

# Retek<sup>®</sup> Integrated Store Operations<sup>™</sup> 10.4

## Data Model



---

**Corporate Headquarters:**

Retek Inc.  
Retek on the Mall  
950 Nicollet Mall  
Minneapolis, MN 55403  
USA  
888.61.RETEK (toll free US)  
Switchboard:  
+1 612 587 5000  
Fax:  
+1 612 587 5100

**European Headquarters:**

Retek  
110 Wigmore Street  
London  
W1U 3RW  
United Kingdom  
Switchboard:  
+44 (0)20 7563 4600  
Sales Enquiries:  
+44 (0)20 7563 46 46  
Fax:  
+44 (0)20 7563 46 10

The software described in this documentation is furnished under a license agreement, is the confidential information of Retek Inc., and may be used only in accordance with the terms of the agreement.

No part of this documentation may be reproduced or transmitted in any form or by any means without the express written permission of Retek Inc., Retek on the Mall, 950 Nicollet Mall, Minneapolis, MN 55403, and the copyright notice may not be removed without the consent of Retek Inc.

Information in this documentation is subject to change without notice.

Retek provides product documentation in a read-only-format to ensure content integrity. Retek Customer Support cannot support documentation that has been changed without Retek authorization.

Retek® Integrated Store Operations™ is a trademark of Retek Inc.

Retek and the Retek logo are registered trademarks of Retek Inc.

This unpublished work is protected by confidentiality agreement, and by trade secret, copyright, and other laws. In the event of publication, the following notice shall apply:

©2004 Retek Inc. All rights reserved.

All other product names mentioned are trademarks or registered trademarks of their respective owners and should be treated as such.

Printed in the United States of America.

## Customer Support

### Customer Support hours

Customer Support is available 7x24x365 via email, phone, and Web access.

Depending on the Support option chosen by a particular client (Standard, Plus, or Premium), the times that certain services are delivered may be restricted. Severity 1 (Critical) issues are addressed on a 7x24 basis and receive continuous attention until resolved, for all clients on active maintenance. Retek customers on active maintenance agreements may contact a global Customer Support representative in accordance with contract terms in one of the following ways.

Contact Method	Contact Information
----------------	---------------------

E-mail	support@retex.com
--------	-------------------

Internet (ROCS)	<a href="https://rocs.retek.com">rocs.retek.com</a> Retek's secure client Web site to update and view issues
-----------------	---

Phone	+1 612 587 5800
-------	-----------------

Toll free alternatives are also available in various regions of the world:

Australia	+1 800 555 923 (AU-Telstra) or +1 800 000 562 (AU-Optus)
France	0800 90 91 66
Hong Kong	800 96 4262
Korea	00 308 13 1342
United Kingdom	0800 917 2863
United States	+1 800 61 RETEK or 800 617 3835

Mail	Retek Customer Support Retek on the Mall 950 Nicollet Mall Minneapolis, MN 55403
------	---

### When contacting Customer Support, please provide:

- Product version and program/module name.
- Functional and technical description of the problem (include business impact).
- Detailed step-by-step instructions to recreate.
- Exact error message received.
- Screen shots of each step you take.

---

# Overview

Following is an overview of the data model:

- Data Dictionary Language

## **Data Dictionary Language**

This section includes the Data Dictionary Language (DDLs) for the Retek Integrated Store Operations (ISO) database. The DDLs include:

- Table names and descriptions
- Column summaries
- Primary and foreign keys (if applicable)
- Check constraints (if applicable)
- Index summaries (if applicable)
- Column detail information

## Oracle Designer

Report : TABLE DEFINITION  
Filename : T:\georged\cktc1.pdf  
Run by : RTKDBA  
Report Date : 18 October 2004  
Total Pages : 430

### Parameter Values

Workarea : GLOBAL SHARED WORKAREA  
Container : SIM 10.4  
Container Version :  
Recurse Sub-Containers : N  
Tab/View/Snap Name : %  
Diagram :

### Includes

Tables : Yes  
Views : Yes  
Snapshots : Yes  
Column Details : Yes

### Tables Created

On/After :  
and On/Before : 18 October 2004

### Tables Changed

On/After :  
On/Before : 18 October 2004

**Table Definition**

Container : SIM 10.4 Version :

Table Name : AS\_ITM Alias : AIM  
 Display Title :

Description : This table contains one record for each item defined for the company.  
 It contains the base information for an item that is consistent across  
 all locations.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ID_LN_PRC	NULL	VARCHAR2 (128)
30	ID_STRC_MR	NULL	VARCHAR2 (128)
40	LU_HRC_MR_LV	NULL	CHAR (4)
50	FL_ITM_DSC	NULL	NUMBER (1, 0)
60	LU_SBSN	NULL	VARCHAR2 (20)
70	LU_SN	NULL	VARCHAR2 (20)
80	FY	NULL	CHAR (4)
90	FL_ADT_ITM_PRC	NULL	NUMBER (1, 0)
100	NM_BRN	NULL	VARCHAR2 (40)
110	FL_AZN_FR_SLS	NULL	NUMBER (1, 0)
120	LU_ITM_USG	NULL	VARCHAR2 (20)
130	NM_ITM	NULL	VARCHAR2 (40)
140	DE_ITM	NULL	VARCHAR2 (255)
150	TY_ITM	NULL	VARCHAR2 (40)
160	LU_KT_ST	NULL	VARCHAR2 (20)
170	FL_ITM_SBST_IDN	NULL	NUMBER (1, 0)
180	LU_CLN_ORD	NULL	VARCHAR2 (20)
190	ID_DPT_POS	NULL	VARCHAR2 (128)
200	CD_CLB_MKTG	NULL	VARCHAR2 (50)
210	DIFF_1	NULL	VARCHAR2 (10)
220	ID_CLSS	NULL	VARCHAR2 (128)
230	DIFF_2	NULL	VARCHAR2 (10)
240	DIFF_3	NULL	VARCHAR2 (10)
250	DIFF_4	NULL	VARCHAR2 (10)
260	ID_SBCL	NULL	VARCHAR2 (128)
270	STATUS	NULL	CHAR (1)

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
280	LU_EXM_TX	NULL	VARCHAR2 (20)
290	ID_PRT_ITM	NULL	VARCHAR2 (128)
300	TRANS_LEVEL	NULL	NUMBER (, 0)
310	ITEM_LEVEL	NULL	NUMBER (, 0)
320	PACK_IND	NOT NULL	CHAR (1)
330	SELLABLE_IND	NOT NULL	CHAR (1)
340	ORDERABLE_IND	NOT NULL	CHAR (1)
350	PACKAGE_UOM	NULL	VARCHAR2 (4)
360	DFT_CASE_SIZE	NULL	NUMBER (12, 2)
370	ITEM_ID_TY	NULL	VARCHAR2 (10)
380	PRIMARY_REF	NULL	CHAR (1)
390	LU_UOM_DFT	NULL	VARCHAR2 (40)
400	SGGSTD_TICKET_TY_CDE	NULL	VARCHAR2 (6)
410	RETAIL_ZONE_GRP_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_AS_ITM	ID_ITM

Foreign Keys

## AIM\_IDP\_FK

ID\_DPT\_POS references ID\_DPT\_PS.ID\_DPT\_POS  
 Transferable ? Yes                      Update Rule : Restricted  
 Mandatory ?    No                      Delete Rule : Restricted

## AIM\_SLT\_FK

LU\_HRC\_MR\_LV references ST\_LV\_MRST.LU\_HRC\_MR\_LV  
 ID\_STRC\_MR references ST\_LV\_MRST.ID\_STRC\_MR  
 Transferable ? Yes                      Update Rule : Restricted  
 Mandatory ?    No                      Delete Rule : Restricted

Column Detail

## 10 ID\_ITM

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 The retailers SKU or unique item identifier for items sold or returned. This field is required by SIM.

## 20 ID\_LN\_PRC

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique identifier for this price point. (Currently not used by SIM)



**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AS_ITM_I1	1	ID_DPT_POS	NOT UNIQUE
AS_ITM_I2	10	LU_HRC_MR_LV	NOT UNIQUE
AS_ITM_I2	20	ID_STRC_MR	NOT UNIQUE
AS_ITM_I3	0	ID_PRT_ITM	NOT UNIQUE
AS_ITM_I4	0	ID_STRC_MR	NOT UNIQUE
AS_ITM_I5	0	ID_ITM	NOT UNIQUE
AS_ITM_I5	2	ID_STRC_MR	NOT UNIQUE
AS_ITM_I6	0	ID_ITM	NOT UNIQUE
AS_ITM_I6	2	TRANS_LEVEL	NOT UNIQUE

Column Detail

30	ID_STRC_MR	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; Unique identifier for a merchandise structure. This field is required by SIM.
40	LU_HRC_MR_LV	Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ; Level of merchandise structure that the item is defined for.
50	FL_ITM_DSC	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ; A flag to indicate whether this ITEM can be discounted. (Currently not used by SIM)
60	LU_SBSN	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; A unique code for a sub-season. (Currently not used by SIM)
70	LU_SN	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; A code for a specific season and year. (Currently not used by SIM)
80	FY	Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ; An identifier for a particular fiscal year in the format of CCYY. (Currently not used by SIM)
90	FL_ADT_ITM_PRC	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ; A flag to denote whether this ITEM was validated (scanned) during verification of the ITEM table. (Currently not used by SIM)
100	NM_BRN	

Container : SIM 10.4 Version :

### Column Detail

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

A unique name to denote a class of ITEM as a product of a single supplier or manufacturer. The brand can include private label ITEM. (Currently not used by SIM)

110 FL\_AZN\_FR\_SLS

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

A flag to indicate that the RETAIL STORE is authorized to stock this particular ITEM. (Currently not used by SIM)

120 LU\_ITM\_USG

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

This code defines how this item may be used within a store. Usage is a function of how an item may be consumed or disposed of by the store. (Currently not used by SIM)

130 NM\_ITM

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

The name by which the ITEM is known.

140 DE\_ITM

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

The textural description of the ITEM and its characteristics.

150 TY\_ITM

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

This code indicates what type of item this is. (e.g. stock item or service item) (Currently not used by SIM)

160 LU\_KT\_ST

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

This code signifies this ITEM is provided as a kit which has to made up either by the customer or by the store at an additional cost.

170 FL\_ITM\_SBST\_IDN

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

An ITEM for which there is a substitute available for sale within the location. (Currently not used by SIM)

180 LU\_CLN\_ORD

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code to signify that this ITEM is ordered as part of a collection of ITEMS.

190 ID\_DPT\_POS

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique system-assigned identifier for the POS Department. (Currently not used by SIM)

200 CD\_CLB\_MKTG

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

210

Container : SIM 10.4 Version :

Column Detail

## DIFF\_1

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Id that differentiates the current item from its item parent. For an item that is a parent, this field may be either a group (i.e. Men's pant sizes) or a value (6 oz). For an item that is not a parent, this field may contain a value (34X34, Red, etc.) Valid values are found on DIFF\_ID table.

## 220 ID\_CLSS

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

## 230 DIFF\_2

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

This field can be used the same way as DIFF\_1.

## 240 DIFF\_3

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

This field can be used the same way as DIFF\_1.

## 250 DIFF\_4

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

This field can be used the same way as DIFF\_1.

## 260 ID\_SBCL

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

## 270 STATUS

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

The current status of the item. (Currently not used by SIM)

## 280 LU\_EXM\_TX

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code to denote the tax exemption status from sales and use tax. The codes refer to the UCC code, Tax Exempt Code, defined in data element 441. (Currently not used by SIM)

## 290 ID\_PRT\_ITM

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

## 300 TRANS\_LEVEL

Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

Number indicating which of the three levels transactions occur for the item's group. The transaction level is the level at which the item's inventory is tracked in the system. The transaction level item will be counted, transferred, shipped, etc. The transaction level may be at the current item or up to 2 levels above or below the current item. Only one level of the hierarchy of an item family may contain transaction level items. This field is required by SIM.

## 310 ITEM\_LEVEL

Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

Number indicating which of the three levels the item resides. The item level determines if the item stands alone or if it is part of a family of related

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

items. The item level also determines how the item may be used throughout the system. The item where the ITEM\_LEVEL is the same as the TRANS\_LEVEL is the item id where SIM assumes inventory information is recorded for in the RK\_STORE\_ITEM\_SOH table. This field is required by SIM.

## 320 PACK\_IND

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if the item is a pack. A pack item is a collection of items that may be either ordered or sold as a unit. Packs require details (i.e. component items and qtys, etc.) that other items do not. The valid values are 'N' for no pack, 'S' for simple pack, and 'C' for a complex pack. A simple pack contains all the same item. A complex pack may contain more than one type of item. This field is required by SIM when using pack items.

## 330 SELLABLE\_IND

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if this item may be sold as a unit. Valid values are: 'Y' and 'N'. This field is required by SIM when using pack items.

## 340 ORDERABLE\_IND

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if this item may be order from a supplier. Valid values are: 'Y' and 'N'. This field is required by SIM.

## 350 PACKAGE\_UOM

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Holds the unit of measure associated with the package size.

## 360 DFT\_CASE\_SIZE

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

Default number of items that are contained in a case when shipped from or to the store.

## 370 ITEM\_ID\_TY

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Not being used and may be dropped in the future.

## 380 PRIMARY\_REF

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if the sub-transaction level item is designated as the primary sub-transaction level item. For transaction level items and above the value in this field will be 'N'. Valid values are: 'Y' and 'N'. This field is required by SIM.

## 390 LU\_UOM\_DFT

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Unit of measure which the stock for this item is tracked at the corporate level.

## 400 SGGSTD\_TICKET\_TY\_CDE

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Suggested ticket type code for this item. Value is obtained from RMS

410 RETAIL\_ZONE\_GRP\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Retail zone group id

**Table Definition**

Container : SIM 10.4 Version :

Table Name : AS\_ITM\_BLK Alias : AIB  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	PE_WST_BLK_SLS	NULL	NUMBER (5, 2)
30	TY_WST_BLK_SLS	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_AS_ITM_BLK	ID_ITM

Foreign Keys

AIB\_AIS\_FK

ID\_ITM references AS\_ITM\_STK.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 PE\_WST\_BLK\_SLS  
 Optional ? :Yes ; Number (5, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

30 TY\_WST\_BLK\_SLS  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : This table contains one record for each item and location for which the item is stocked. It contains specific information that pertains to the item at that location.

## Start Rows : End Rows :

## Storage

Index-organized ? No

### Column Summary

Oracle Designer Report : cktci

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
280	NEXT_DELIVERY_DATE	NULL	DATE
290	REPN_TYPE	NULL	VARCHAR2 (4)
300	STR_ORD_REJECT	NULL	CHAR (1)
310	ID_TICKET_TY_FMT	NULL	VARCHAR2 (128)
320	PRICE_STATUS	NULL	NUMBER (12)
330	PROMOTION_TYPE	NULL	NUMBER (12)

Primary Key

<u>Name</u>	<u>Column</u>
PK_AS_ITM_RTL_STR	ID_ITM ID_STR_RT CURRENCY_CODE

Foreign Keys

## AIR\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## AIR\_PSR\_FK

ID\_SPR references PA\_SPR.ID\_SPR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AS_ITM_RTL_STR_I1	10	ID_SPR	NOT UNIQUE
AS_ITM_RTL_STR_I2	0		NOT UNIQUE
AS_ITM_RTL_STR_I2	2	ID_STR_RT	NOT UNIQUE
AS_ITM_RTL_STR_I3	0	ID_STR_RT	NOT UNIQUE
AS_ITM_RTL_STR_I3	2	ID_ITM	NOT UNIQUE

Column Detail

- 10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique identifier of the location that is holding the item.
- 20 ID\_ITM



Container : SIM 10.4 Version :

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique identifier of the item being sold or kept at the location.

30 SC\_ITM\_SLS

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 Code identifying the selling status of the item. (Not currently used by SIM)

40 ID\_GP\_TX

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A tax group which links a tax authority to the merchandise to which the tax applies. (Not currently used by SIM)

50 DC\_ITM\_SLS

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 The date that the current price becomes effective.

60 SC\_ITM

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 The code defines the current state of an item within the retail store. For example include active inactive discontinued, pending, etc. Valid values are:  
 A = Active, item is valid and can be ordered, transferred in, and sold  
 C = Discontinued, item is sellable, can NOT be ordered from a supplier, can be transferred in from a warehouse or store.  
 I = Inactive, item is sellable, can NOT be ordered, can NOT be transferred in from a warehouse or store.  
 D = Delete, item is invalid and cannot be ordered, transferred in, or sold. (I'm a bit skeptical on the deleted status.  
 Q = Automatically stocked by SIM. The item was not originally ranged for the store, but SIM created a location and stock records to do a stock event coming to the store.

70 RP\_PR\_SLS

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 The sales unit monetary value of the item which is the original retail minus permanent markdowns taken against the item.

80 FL\_MKD\_ORGL\_PRC\_PR

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;  
 This flag indicates whether the permanent sale unit retail price amount is the original retail value or the value after one or more permanent markdowns. (Not currently used by SIM)

90 QU\_MKD\_PR\_PRC\_PR

Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 The number of permanent markdowns taken against this item. (Not currently used by SIM)

100 FL\_STK\_UPDT\_ON\_HD

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;  
 A flag that determines whether the POS sale or return of an item will be posted to the stock ledger for each transaction so that a perpetual inventory

Container : SIM 10.4 Version :

Column Detail

for that item can be maintained. (Not currently used by SIM)

110 DC\_PRC\_EF\_PRN\_RT

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 RP\_SLS\_CRT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 TY\_PRC\_RT

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 FL\_PRC\_RT\_PNT\_ALW

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

150 DC\_PRC\_SLS\_EF\_CRT

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Date at which the item current sale retail price amount becomes effective and is used as the basis for deriving the retail price used at POS. (Not currently used by SIM)

160 DC\_PRC\_SLS\_EP\_CRT

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Date at which the item current sale retail price amount becomes invalid and is no longer used as the basis for deriving the retail price used at POS. (Not currently used by SIM)

170 RP\_PRC\_MF\_RCM\_RT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

The suggested sales unit retail price provided by the item's manufacture. (Not currently used by SIM)

180 DC\_PRC\_MF\_RCM\_RT

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that the suggested sales unit retail price from the manufacture becomes effective. (Not currently used by SIM)

190 RP\_PRC\_CMPR\_AT\_SLS

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Provides the monetary saving that can be gained by the purchase of this item at this time from the retail store. (Not currently used by SIM)

200 CURRENCY\_CODE

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

The code for the currency that is used for the item at this location.

210 CD\_VAT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

220 STATUS\_UPDATE\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that the status of the item was last updated. (Not currently used by SIM)

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

230 VAT\_RATE

Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

240 ID\_SPR

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The unique identifier of the supplier that is the default primary supplier for the item at this location.

250 FL\_VAT\_CLS

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

260 LU\_UOM

Optional ? :Yes ; Char (20) ;() ; ; Uppercase ? :No ;

The unit of measure that the item's package is. (Not currently used by SIM)

270 SHORT\_DESC

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A short description for the item used at this location.

280 NEXT\_DELIVERY\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The next delivery date of this item based on the replenishment type. Obtained from RMS

290 REPN\_TYPE

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Replenishment Type. Data coming from RMS

300 STR\_ORD\_REJECT

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Store Order Reject Flag

310 ID\_TICKET\_TY\_FMT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Ticket type format for this item

320 PRICE\_STATUS

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

Price status for the item history: 200 Clearance,201 Promotional,202 Permanent

330 PROMOTION\_TYPE

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

Promotion type of the item history: 61 Mix and Match,62 Threshold,63 Simple

**Table Definition**

Container : SIM 10.4 Version :

Table Name : AS\_ITM\_STK Alias : AIS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	TY_ITM_STK	NULL	CHAR (2)
30	LU_CNT_SLS_WT_UN	NULL	CHAR (2)
40	TY_PKP_CT_STK_ITM	NULL	CHAR (2)
50	FA_PRC_UN_STK_ITM	NULL	NUMBER (9, 2)
60	DC_AVLB_FR_SLS	NULL	DATE
70	TY_ENV_STK_ITM	NULL	CHAR (2)
80	TY_SCTY_RQ	NULL	CHAR (2)
90	TY_MTR_HZ_STK_ITM	NULL	CHAR (2)
100	LU_MTH_INV_ACNT	NULL	CHAR (2)
110	CP_UN_SL_LS_RCV_BS	NULL	NUMBER (10, 5)
120	CP_CST_NT_LS_RCV	NULL	NUMBER (10, 5)
130	CP_UN_SL_LND	NULL	NUMBER (10, 5)
140	DC_CST_EST_LS_RCV	NULL	DATE
150	FL_SHRK_SH_ITM	NULL	NUMBER (1, 0)
160	FL_SWL_SH_ITM	NULL	NUMBER (1, 0)
170	LU_UOM_OLD	NULL	CHAR (2)
180	LU_UOM	NOT NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_AS_ITM_STK	ID_ITM

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 TY\_ITM\_STK  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## AIS\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## AIS\_CUO\_FK

LU\_UOM references CO\_UOM.LU\_UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AS_ITM_STK_I1	1	LU_UOM	NOT UNIQUE

Column Detail

30 LU\_CNT\_SLS\_WT\_UN  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

40 TY\_PKP\_CT\_STK\_ITM  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

50 FA\_PRC\_UN\_STK\_ITM  
 Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60 DC\_AVLB\_FR\_SLS  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 TY\_ENV\_STK\_ITM  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

80 TY\_SCTY\_RQ  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

90 TY\_MTR\_HZ\_STK\_ITM  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

100 LU\_MTH\_INV\_ACNT  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

110 CP\_UN\_SL\_LS\_RCV\_BS  
 Optional ? :Yes ; Number (10, 5) ;() ; ; Uppercase ? :No ; Default Value :0 ;

120 CP\_CST\_NT\_LS\_RCV  
 Optional ? :Yes ; Number (10, 5) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 CP\_UN\_SL\_LND  
 Optional ? :Yes ; Number (10, 5) ;() ; ; Uppercase ? :No ; Default Value :0 ;

140 DC\_CST\_EST\_LS\_RCV

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
150 FL_SHRK_SH_ITM
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
160 FL_SWL_SH_ITM
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
170 LU_UOM_OLD
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
180 LU_UOM
Optional ? :No ; Char (2) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : AS\_TL Alias : ATL  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RPSTY_TND	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_OPR	NULL	VARCHAR2 (128)
40	SC_TL	NULL	VARCHAR2 (20)
50	TS_STS_TL	NULL	DATE
60	CP_BLNC_DFLT_OPN	NULL	VARCHAR2 (75)
70	LU_TND_MXM_ALW	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_AS_TL	ID_RPSTY_TND ID_STR_RT

Foreign Keys

ATL\_PSL\_FK  
 ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AS_TL_I1	1	ID_STR_RT	NOT UNIQUE

Column Detail

10 ID\_RPSTY\_TND  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
30  ID_OPR
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40  SC_TL
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
50  TS_STS_TL
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60  CP_BLNC_DFLT_OPN
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70  LU_TND_MXM_ALW
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
```



**Table Definition**

Container : SIM 10.4 Version :

Table Name : AS\_TR Alias : ATR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_TR_BLK_ITM	NOT NULL	VARCHAR2 (128)
20	QW_WT_TR	NULL	NUMBER (9, 2)
30	ID_ITM	NOT NULL	VARCHAR2 (128)
40	DE_WT_TR	NULL	VARCHAR2 (255)
50	PCT_PRPT	NULL	NUMBER (5, 2)
60	LU_UOM	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_AS_TR	ID_TR_BLK_ITM ID_ITM

Foreign Keys

ATR\_AIB\_FK

ID\_ITM references AS\_ITM\_BLK.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ATR\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ATR\_CUO\_FK

LU\_UOM references CO\_UOM.LU\_UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 ID\_TR\_BLK\_ITM

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AS_TR_I1	1	ID_ITM	NOT UNIQUE
AS_TR_I2	1	LU_UOM	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20 QW_WT_TR
Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
30 ID_ITM
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40 DE_WT_TR
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
50 PCT_PRPT
Optional ? :Yes ; Number (5, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60 LU_UOM
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_ACS\_PSWD Alias : CAP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_OPR	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	PS_ACS_OPR	NULL	VARCHAR2 (20)
40	PS_SCND_ACS_OPR	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_ACS_PSWD	ID_OPR
	ID_STR_RT

Foreign Keys

CAP\_POP\_FK

ID\_OPR references PA\_OPR.ID\_OPR  
 ID\_STR\_RT references PA\_OPR.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	ID_OPR	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	PS_ACS_OPR	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
40	PS_SCND_ACS_OPR	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_ASCTN\_RLTD\_ITM Alias : CAR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ID_ITM_RLTD	NOT NULL	VARCHAR2 (128)
30	NM_ASCTN_RLTD_ITM	NULL	VARCHAR2 (40)
40	NA_ASCTN_RLTD_ITM	NULL	VARCHAR2 (1024)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_ASCTN_RLTD_ITM	ID_ITM ID_ITM_RLTD

Foreign Keys

## CAR\_AIM\_FK

ID\_ITM\_RLTD references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## CAR\_AIM\_FK2

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_ASCTN_RLTD_ITM_I1	1	ID_ITM_RLTD	NOT UNIQUE

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

20 ID\_ITM\_RLTD

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 NM\_ASCTN\_RLTD\_ITM

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 NA\_ASCTN\_RLTD\_ITM

Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG Alias : CFG  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG	ID_CFG

Column Detail

10 ID\_CFG  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG\_BTTN Alias : CCB  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_BTTN	NOT NULL	VARCHAR2 (128)
20	DE_BTTN	NULL	VARCHAR2 (255)
30	DE_CFG	NULL	VARCHAR2 (255)
40	AM_LYR	NULL	NUMBER (30, 0)
50	AM_SQNC	NULL	NUMBER (30, 0)
60	TY_BTTN	NULL	CHAR (4)
70	DT_EF	NULL	DATE
80	CD_CLR	NULL	CHAR (4)
90	CO_BKGD	NULL	CHAR (4)
100	NM_DPT	NULL	VARCHAR2 (100)
110	ME_TXT	NULL	VARCHAR2 (100)
120	ID_BTTN_PRNT	NULL	VARCHAR2 (128)
130	CD_STS	NULL	CHAR (4)
140	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG_BTTN	ID_BTTN ID_CFG

Foreign Keys

CCB\_CFG\_FK

ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_BTTN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_BTTN_I1	1	ID_CFG	NOT UNIQUE

Column Detail

```

20  DE_BTTN
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30  DE_CFG
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
40  AM_LYR
    Optional ? :Yes ; Number (30, 0) ;() ; ; Uppercase ? :No ;
50  AM_SQNC
    Optional ? :Yes ; Number (30, 0) ;() ; ; Uppercase ? :No ;
60  TY_BTTN
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
70  DT_EF
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
80  CD_CLR
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
90  CO_BKGD
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
100 NM_DPT
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
110 ME_TXT
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
120 ID_BTTN_PRNT
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
130 CD_STS
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
140 ID_CFG
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```



Container : SIM 10.4      Version :

## Volumes

## Storage

Index-organized ? No

## Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_CPN	NOT NULL	VARCHAR2 (128)
20	DE_CPN	NULL	VARCHAR2 (255)
30	CD_CNY	NULL	VARCHAR2 (20)
40	MO_MX_DSC_AMT	NULL	VARCHAR2 (75)
50	MO_AMT	NULL	VARCHAR2 (75)
60	FL_PCT	NULL	NUMBER (1, 0)
70	ID_PFT_CTR	NULL	VARCHAR2 (128)
80	CD_TX_CLS	NULL	CHAR (4)
90	CD_XPT	NULL	CHAR (4)
100	DT_EF	NULL	DATE
110	DT_EX	NULL	DATE
120	FL_PRMPY	NULL	NUMBER (1, 0)
130	FL_DPLY	NULL	NUMBER (1, 0)
140	CD_STS	NULL	CHAR (4)
150	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG_CPN	ID_CPN
	ID_CFG

## Foreign Keys

CCC CFG FK

ID_CFG	references	CO_CFG.ID_CFG
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

### Column Detail

10 ID\_CPN

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_CPN_I1	1	ID_CFG	NOT UNIQUE

Column Detail

```

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20  DE_CPN
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30  CD_CNY
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
40  MO_MX_DSC_AMT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50  MO_AMT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60  FL_PCT
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
70  ID_PFT_CTR
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
80  CD_TX_CLS
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
90  CD_XPT
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
100 DT_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
110 DT_EX
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120 FL_PRMPPT
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
130 FL_DPLY
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
140 CD_STS
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
150 ID_CFG
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG\_MNY\_ORD Alias : CMO  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_MNY_ORD	NOT NULL	VARCHAR2 (128)
20	DE_MNY_ORD	NULL	VARCHAR2 (255)
30	CD_CNY	NULL	VARCHAR2 (20)
40	MO_FE	NULL	VARCHAR2 (75)
50	MO_MX_FC_VL	NULL	VARCHAR2 (75)
60	MO_MX_SL_AMT	NULL	VARCHAR2 (75)
70	CD_TX_CLS	NULL	CHAR (4)
80	FL_CSH	NULL	NUMBER (1, 0)
90	FL_SRZ	NULL	NUMBER (1, 0)
100	QV_PCK_SZ	NULL	NUMBER (9, 2)
110	FL_RFD_FE	NULL	NUMBER (1, 0)
120	DT_EX	NULL	DATE
130	DT_EF	NULL	DATE
140	CD_STS	NULL	CHAR (4)
150	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG_MNY_ORD	ID_MNY_ORD ID_CFG

Foreign Keys

CMO\_CFG\_FK

ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_MNY\_ORD

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_MNY_ORD_I1	1	ID_CFG	NOT UNIQUE

Column Detail

```

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20  DE_MNY_ORD
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30  CD_CNY
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
40  MO_FE
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50  MO_MX_FC_VL
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60  MO_MX_SL_AMT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70  CD_TX_CLS
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
80  FL_CSH
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
90  FL_SRZ
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
100 QV_PCK_SZ
Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
110 FL_RFD_FE
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
120 DT_EX
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130 DT_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 CD_STS
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
150 ID_CFG
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG\_PDT\_RST Alias : CPR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PDT_RST	NOT NULL	VARCHAR2 (128)
20	DE_PDT_RST	NULL	VARCHAR2 (255)
30	TY_PDT_RST	NULL	CHAR (4)
40	DT_EF	NULL	DATE
50	CD_CNY	NULL	VARCHAR2 (20)
60	MO_AMT	NULL	VARCHAR2 (75)
70	DT_AG_MNM	NULL	DATE
80	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG_PDT_RST	ID_PDT_RST ID_CFG

Foreign Keys

CPR\_CFG\_FK

ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_PDT_RST_I1	1	ID_CFG	NOT UNIQUE

Column Detail

10 ID\_PDT\_RST  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 DE\_PDT\_RST

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30 TY_PDT_RST
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
40 DT_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50 CD_CNY
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60 MO_AMT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70 DT_AG_MNM
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
80 ID_CFG
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG\_PY\_IN\_OT Alias : CPI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PY_IN_OT	NOT NULL	VARCHAR2 (128)
20	DE_PY_IN_OT	NULL	VARCHAR2 (255)
30	CD_TYP	NULL	CHAR (4)
40	ID_PFT_CTR	NULL	VARCHAR2 (128)
50	CD_XPT	NULL	CHAR (4)
60	CD_TX_CHRT	NULL	CHAR (4)
70	ID_INVC_LNK	NULL	VARCHAR2 (128)
80	FL_DPLY	NULL	NUMBER (1, 0)
90	DT_EF	NULL	DATE
100	CD_STS	NULL	CHAR (4)
110	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG_PY_IN_OT	ID_PY_IN_OT ID_CFG

Foreign Keys

CPI\_CFG\_FK

ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_PY_IN_OT_I1	1	ID_CFG	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
10  ID_PY_IN_OT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20  DE_PY_IN_OT
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30  CD_TYP
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
40  ID_PFT_CTR
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50  CD_XPT
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
60  CD_TX_CHRT
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
70  ID_INVC_LNK
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
80  FL_DPLY
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
90  DT_EF
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
100 CD_STS
    Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
110 ID_CFG
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG\_SPR\_PY\_TYP Alias : CSP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_SPR_PY_TYP	NOT NULL	VARCHAR2 (128)
20	ID_SPR	NOT NULL	VARCHAR2 (128)
30	CD_PY_TYP	NULL	CHAR (4)
40	DT_EF	NULL	DATE
50	CD_STS	NULL	CHAR (4)
60	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CFG_SPR_PY_TYP	ID_SPR_PY_TYP ID_CFG

Foreign Keys

CSP\_CFG\_FK  
 ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_SPR_PY_TYP_I1	1	ID_CFG	NOT UNIQUE

Column Detail

10 ID\_SPR\_PY\_TYP  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_SPR  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 30 CD\_PY\_TYP

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
40 DT_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50 CD_STS
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
60 ID_CFG
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CFG\_TND\_TYP Alias : CTT  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_TND_TYP	NOT NULL	VARCHAR2 (128)
20	DE_TND_TYP	NULL	VARCHAR2 (255)
30	ID_GRP	NULL	VARCHAR2 (128)
40	DT_EF	NULL	DATE
50	CD_CNY	NULL	VARCHAR2 (20)
60	MO_PST_AMT	NULL	VARCHAR2 (75)
70	MO_AUTH_MNM	NULL	VARCHAR2 (75)
80	FL_OPN_DRW	NULL	NUMBER (1, 0)
90	FL_XCT_CHN	NULL	NUMBER (1, 0)
100	FL_ACCM_CSH	NULL	NUMBER (1, 0)
110	FL_NXT_DLLR	NULL	NUMBER (1, 0)
120	FL_DS_BK	NULL	NUMBER (1, 0)
130	FL_DS_OVRD	NULL	NUMBER (1, 0)
140	FL_AUTO_DS	NULL	NUMBER (1, 0)
150	FL_PY_IN_DS	NULL	NUMBER (1, 0)
160	FL_ASK_INVC	NULL	NUMBER (1, 0)
170	FL_IMPT	NULL	NUMBER (1, 0)
180	CD_TYP_TND_IMPT	NULL	CHAR (4)
190	FL_SHW_IN_BRDN	NULL	NUMBER (1, 0)
200	FL_DPLY	NULL	NUMBER (1, 0)
210	FL_DSCP_DPLY	NULL	NUMBER (1, 0)
220	CD_TYP_PRO	NULL	CHAR (4)
230	CD_XPT	NULL	CHAR (4)
240	ID_PFT_CTR	NULL	VARCHAR2 (128)
250	CD_TYP_PH_AZN	NULL	CHAR (4)
260	CD_STS	NULL	CHAR (4)
270	ID_CFG	NOT NULL	VARCHAR2 (128)

Primary Key

**Table Definition**

Container : SIM 10.4 Version :

<u>Name</u>	<u>Column</u>
PK_CO_CFG_TND_TYP	ID_TND_TYP ID_CFG

Foreign Keys

CTT\_CFG\_FK

ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CFG_TND_TYP_I1	1	ID_CFG	NOT UNIQUE

Column Detail

10 ID\_TND\_TYP  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 DE\_TND\_TYP  
 Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

30 ID\_GRP  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40 DT\_EF  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 CD\_CNY  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 MO\_PST\_AMT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 MO\_AUTH\_MNM  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 FL\_OPN\_DRW  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

90 FL\_XCT\_CHN  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

100 FL\_ACCM\_CSH  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

110 FL\_NXT\_DLLR  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

Column Detail

```

120  FL_DS_BK
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
130  FL_DS_OVRD
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
140  FL_AUTO_DS
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
150  FL_PY_IN_DS
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
160  FL_ASK_INVC
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
170  FL_IMPT
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
180  CD_TYP_TND_IMPT
      Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
190  FL_SHW_IN_BRDN
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
200  FL_DPLY
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
210  FL_DSCP_DPLY
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
220  CD_TYP_PRO
      Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
230  CD_XPT
      Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
240  ID_PFT_CTR
      Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
250  CD_TYP_PH_AZN
      Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
260  CD_STS
      Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
270  ID_CFG
      Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CLN\_ITM Alias : CCM  
 Display Title :

Description : Defines all of the items contained within a simple or complex pack item. For a simple pack there will be only one record for the pack item listing its member item. For a complex pack more than one record can exist.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM_CLN	NOT NULL	VARCHAR2 (128)
20	AI_ITM_CLN	NOT NULL	NUMBER (, 0)
30	ID_ITM_MBR	NOT NULL	VARCHAR2 (128)
40	QU_ITM_PR_ASMB	NOT NULL	NUMBER (9, 2)
50	PE_BLD	NULL	NUMBER (9, 2)
60	TY_CLN	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CLN_ITM	ID_ITM_CLN AI_ITM_CLN

Foreign Keys

## CCM\_AIM\_FK

ID\_ITM\_CLN references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## CCM\_AIM\_FK2

ID\_ITM\_MBR references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_ITM\_CLN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CLN_ITM_I1	10	ID_ITM_MBR	NOT UNIQUE

Column Detail

A unique identifier of the item that is defined as a collection or pack.

20 AI\_ITM\_CLN

Optional ? :No ; Number ( , 0 ) ; ( ) ; ; Uppercase ? :No ;  
Assigns a sequence / sorting order for the items in the collection.

30 ID\_ITM\_MBR

Optional ? :No ; Varchar2 (128) ; ( ) ; ; Uppercase ? :No ;  
A unique identifier of the item that is a member of the collection or pack.

40 QU\_ITM\_PR\_ASMB

Optional ? :No ; Number (9, 2) ; ( ) ; ; Uppercase ? :No ;  
The number of individual constituent items within the collection or pack.

50 PE\_BLD

Optional ? :Yes ; Number (9, 2) ; ( ) ; ; Uppercase ? :No ;  
The percentage of the parent item that comes from the child item. (Currently not used by SIM)

60 TY\_CLN

Optional ? :Yes ; Char (2) ; ( ) ; ; Uppercase ? :No ;  
A code defining the type of collection. (Currently not used by SIM)

Container : SIM 10.4      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TY_GF_CF	NOT NULL	VARCHAR2 (40)
20	ID_STR_RT	NULL	VARCHAR2 (128)
30	ID_ACNT_LDG	NULL	VARCHAR2 (128)
40	DE_TYP_GF_CF	NULL	VARCHAR2 (255)
50	NM_AF_BSN_GF_CF	NULL	VARCHAR2 (40)
60	QU_DY_RDM_PRD	NULL	NUMBER (3, 0)
70	ID_FRM_GF_CF	NULL	VARCHAR2 (128)
80	DP BLNC UNSP GF CF	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CLS_GF_CF	TY_GF_CF

## Column Detail

```

10 TY_GF_CF
   Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
20 ID_STR_RT
   Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30 ID_ACNT_LDG
   Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40 DE_TYP_GF_CF
   Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
50 NM_AF_BSN_GF_CF
   Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60 QU_DY_RDM_PRD
   Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70 ID_FRM_GF_CF

```



Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;  
80 DP\_BLNC\_UNSP\_GF\_CF  
Optional ? :Yes ; Varchar2 (40) ;( ) ; ; Uppercase ? :No ;

Table Definition

Container : SIM 10.4 Version :

Table Name : CO\_CLS\_TND Alias : CCT  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LU_CLS_TND	NOT NULL	VARCHAR2 (40)
20	DE_CLS_TND	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CLS_TND	LU_CLS_TND

Column Detail

10	LU_CLS_TND	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
20	DE_CLS_TND	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_CTAF Alias : CTA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_CT	NOT NULL	VARCHAR2 (128)
20	ID_GP_ID	NOT NULL	VARCHAR2 (128)
30	FL_IDN_CTAF_VR_RQ	NULL	NUMBER (1, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_CTAF	ID_CT ID_GP_ID

Foreign Keys

CTA\_PGC\_FK

ID\_GP\_ID references PA\_GP\_CT.ID\_GP\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

CTA\_PKC\_FK

ID\_CT references PA\_KY\_CT.ID\_CT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_CTAF_I1	1	ID_GP_ID	NOT UNIQUE

Column Detail

10 ID\_CT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_GP\_ID

Table Definition

Container : SIM 10.4 Version :

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
30 FL\_IDN\_CTAF\_VR\_RQ  
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_EV Alias : CEV  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ID_EV	NOT NULL	VARCHAR2 (128)
30	DC_DY_BSN_SS	NULL	DATE
40	DC_DY_BSN_SE	NULL	DATE
50	DC_DY_BSN_AS	NULL	DATE
60	DC_DY_BSN_AE	NULL	DATE
70	TY_EV	NULL	CHAR (4)
80	DE_EV	NULL	VARCHAR2 (255)
90	NM_EV	NULL	VARCHAR2 (40)
100	SC_EV	NULL	CHAR (2)
110	CC_EV	NULL	CHAR (2)
120	NM_EV_OWN	NULL	VARCHAR2 (40)
130	TS_EV_PL_EF	NULL	DATE
140	TS_EV_PL_EP	NULL	DATE
150	TS_EV_ACT_EF	NULL	DATE
160	TS_EV_ACT_EP	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_EV	ID_STR_RT ID_EV

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 ID\_EV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 DC\_DY\_BSN\_SS

Container : SIM 10.4 Version :

Column Detail

```

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
40  DC_DY_BSN_SE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50  DC_DY_BSN_AS
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60  DC_DY_BSN_AE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  TY_EV
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
80  DE_EV
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
90  NM_EV
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
100 SC_EV
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
110 CC_EV
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
120 NM_EV_OWN
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
130 TS_EV_PL_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 TS_EV_PL_EP
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
150 TS_EV_ACT_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
160 TS_EV_ACT_EP
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_EV\_MNT Alias : CEM  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_EM	NULL	VARCHAR2 (128)
40	ID_CMP	NULL	VARCHAR2 (128)
50	NM_EV_MNT	NULL	VARCHAR2 (40)
60	DE_EV_MNT	NULL	VARCHAR2 (255)
70	RC_EV_MNT	NULL	CHAR (4)
80	TS_EV_MNT_EF	NULL	DATE
90	TS_EV_MNT_EP	NULL	DATE
100	TY_EV_MNT	NULL	CHAR (2)
110	SC_EV_MNT	NULL	CHAR (2)
120	TS_EV_MNT_APLY	NULL	DATE
130	TS_EV_MNT_CRT	NULL	DATE
140	TY_EV_MNT_ORG	NULL	CHAR (4)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_EV_MNT	ID_STR_RT ID_EV

Foreign Keys

CEM\_CEV\_FK

ID\_STR\_RT references CO\_EV.ID\_STR\_RT  
 ID\_EV references CO\_EV.ID\_EV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_EV

Container : SIM 10.4 Version :

Column Detail

```

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20 ID_STR_RT
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30 ID_EM
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40 ID_CMP
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50 NM_EV_MNT
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60 DE_EV_MNT
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
70 RC_EV_MNT
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;
80 TS_EV_MNT_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90 TS_EV_MNT_EP
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
100 TY_EV_MNT
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
110 SC_EV_MNT
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
120 TS_EV_MNT_APLY
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130 TS_EV_MNT_CRT
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 TY_EV_MNT_ORG
Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;

```



**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_ITM\_CFG Alias : CIC  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM_CFG	NOT NULL	VARCHAR2 (128)
20	CD_STS	NULL	CHAR (4)
30	ID_BTTN	NULL	VARCHAR2 (128)
40	ID_STR_CFG	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_ITM_CFG	ID_ITM_CFG

Foreign Keys

CIC\_CSC\_FK

ID\_STR\_CFG references CO\_STR\_CFG.ID\_STR\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_ITM_CFG_I1	1	ID_STR_CFG	NOT UNIQUE

Column Detail

10	ID_ITM_CFG	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
20	CD_STS	Optional ? :Yes ; Char (4) ;( ) ; ; Uppercase ? :No ;
30	ID_BTTN	Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
40	ID_STR_CFG	

Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_MNT\_ITM Alias : CMI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	LU_EV_ITM_MNT	NULL	CHAR (2)
40	ID_ITM	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_MNT_ITM	ID_EV ID_STR_RT

Foreign Keys

CMI\_CEM\_FK

ID\_EV references CO\_EV\_MNT.ID\_EV  
 ID\_STR\_RT references CO\_EV\_MNT.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10	ID_EV	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	LU_EV_ITM_MNT	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
40	ID_ITM	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_PLN\_EM\_CMN Alias : CPE  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PLN_EM_CMN	NOT NULL	VARCHAR2 (20)
20	ID_STR_RT	NULL	VARCHAR2 (128)
30	ID_ACNT_LDG	NULL	VARCHAR2 (128)
40	DE_PLN_EM_CMN	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_PLN_EM_CMN	ID_PLN_EM_CMN

Foreign Keys

CPE\_LAS\_FK

ID\_STR\_RT references LE\_ACNT\_STR\_FN.ID\_STR\_RT  
 ID\_ACNT\_LDG references LE\_ACNT\_STR\_FN.ID\_ACNT\_LDG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_PLN_EM_CMN_I1	1	ID_STR_RT	NOT UNIQUE
CO_PLN_EM_CMN_I1	2	ID_ACNT_LDG	NOT UNIQUE

Column Detail

10 ID\_PLN\_EM\_CMN  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 20 ID\_STR\_RT  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 30 ID\_ACNT\_LDG

Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;  
40 DE\_PLN\_EM\_CMN  
Optional ? :Yes ; Varchar2 (255) ;( ) ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : A collection of eligibilities and price derivation rules, during a specific time group.

## Start Rows : End Rows :

## Storage

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PRM	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NULL	VARCHAR2 (128)
30	ID_ACNT_LDG	NULL	VARCHAR2 (128)
40	DC_PRM_EF	NULL	VARCHAR2 (96)
50	DC_PRM_EP	NULL	VARCHAR2 (96)
60	CD_MLP_EL	NULL	CHAR (2)
70	TY_CNCRN	NULL	CHAR (2)
80	TY_UP_SELL	NULL	CHAR (2)
90	NM_PRM_OPR	NULL	VARCHAR2 (40)
100	NM_PRM_CT	NULL	VARCHAR2 (40)
110	NM_PRM_PRT	NULL	VARCHAR2 (40)
120	DP_ACNT	NULL	CHAR (4)

<u>Name</u>	<u>Column</u>
PK_CO_PRM	ID_PRM

```

10  ID_PRM
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    The unique identifier for a promotion.  NOTE: This table is not currently being
    used by SIM.
20  ID_STR_RT
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    A unique retailer assigned identifier for a RetailStore.
30  ID_ACNT_LDG

```

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 The reference for the STORE FINANCIAL LEDGER ACCOUNT

40 DC\_PRM\_EF

Optional ? :Yes ; Varchar2 (96) ;() ; ; Uppercase ? :No ;  
 The first date and time that this promotion is effective.

50 DC\_PRM\_EP

Optional ? :Yes ; Varchar2 (96) ;() ; ; Uppercase ? :No ;  
 The last date and time that this promotion is effective.

60 CD\_MLP\_EL

Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;  
 When a promotion consists of more than one pairing of  
 PriceDerivationRuleEligibility and PriceDerivationRule then how are the  
 multiple pairings to be combined.

70 TY\_CNCRN

Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;  
 A code denoting how this promotion works in relation to other promotions.

80 TY\_UP\_SELL

Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;  
 A code that indicates how up selling is to be performed.

90 NM\_PRM\_OPR

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 Text to be displayed to the Operator.

100 NM\_PRM\_CT

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 Text to be displayed to the customer.

110 NM\_PRM\_PRT

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 Text to be printed on the receipt

120 DP\_ACNT

Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;  
 A code that determines how the price change made as a result of this PROMOTION  
 is to be treated for stock ledger accounting purposes. This code allows price  
 change modifiers to be treated as discounts (expenses below the gross margin  
 line) OR as markdowns (treated as changes to the inventory value which alter  
 the stock ledgers cumulative markdown for the item).

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_PST Alias : CPS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PST	NOT NULL	VARCHAR2 (128)
20	CD_JOB	NULL	VARCHAR2 (60)
30	DE_PST	NULL	VARCHAR2 (1024)
40	NM_PST_TTL	NULL	VARCHAR2 (40)
50	CD_PYRL_TYP	NULL	VARCHAR2 (60)
60	FL_PST_SHR	NULL	NUMBER (1, 0)
70	FL_CMN	NULL	NUMBER (1, 0)
80	CD_ACS_LV	NULL	VARCHAR2 (60)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_PST	ID_PST

Foreign Keys

CPS\_STJ\_FK

CD\_JOB references ST\_JOB.CD\_JOB  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_PST_I1	1	CD_JOB	NOT UNIQUE

Column Detail

10 ID\_PST  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 CD\_JOB



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
30 DE_PST
Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;
40 NM_PST_TTL
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50 CD_PYRL_TYP
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
60 FL_PST_SHR
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
70 FL_CMN
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
80 CD_ACS_LV
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_STR\_CFG Alias : CSC  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_CFG	NOT NULL	VARCHAR2 (128)
20	CD_STS	NULL	CHAR (4)
30	ID_CFG	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_STR_CFG	ID_STR_CFG

Foreign Keys

CSC\_CFG\_FK  
 ID\_CFG references CO\_CFG.ID\_CFG  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_STR_CFG_I1	1	ID_CFG	NOT UNIQUE

Column Detail

10 ID\_STR\_CFG  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 CD\_STS  
 Optional ? :Yes ; Char (4) ;() ; ; Uppercase ? :No ;

30 ID\_CFG  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_TH\_MPR\_UN Alias : CTM  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_LV_TH	NOT NULL	VARCHAR2 (128)
20	ID_ITM	NOT NULL	VARCHAR2 (128)
30	QU_CNT_UN	NOT NULL	NUMBER (9, 2)
40	MO_VL_TH	NULL	NUMBER (14, 3)
50	MO_RDN_TH_PR	NULL	NUMBER (14, 3)
60	PE_RDN_TH_PR	NULL	NUMBER (5, 2)
70	QU_CNT_UN_OLD	NULL	NUMBER (9, 2)
80	MO_VL_TH_OLD	NULL	NUMBER (14, 3)
90	LU_UOM_OLD	NULL	CHAR (2)
100	LU_UOM	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_TH_MPR_UN	ID_LV_TH ID_ITM QU_CNT_UN

Foreign Keys

## CTM\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## CTM\_CUO\_FK

LU\_UOM references CO\_UOM.LU\_UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 ID\_LV\_TH

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CO_TH_MPR_UN_I1	1	ID_ITM	NOT UNIQUE
CO_TH_MPR_UN_I2	1	LU_UOM	NOT UNIQUE

Column Detail

```

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20 ID_ITM
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30 QU_CNT_UN
Optional ? :No ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
40 MO_VL_TH
Optional ? :Yes ; Number (14, 3) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50 MO_RDN_TH_PR
Optional ? :Yes ; Number (14, 3) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60 PE_RDN_TH_PR
Optional ? :Yes ; Number (5, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70 QU_CNT_UN_OLD
Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80 MO_VL_TH_OLD
Optional ? :Yes ; Number (14, 3) ;() ; ; Uppercase ? :No ; Default Value :0 ;
90 LU_UOM_OLD
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
100 LU_UOM
Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : CO\_TYP\_TRN Alias : CTN  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TY_TRN	NOT NULL	VARCHAR2 (60)
20	ID_RS	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_CO_TYP_TRN	TY_TRN

Column Detail

10	TY_TRN	Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
20	ID_RS	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

18 October 2004

Table Name : CO_UOM	Alias : CUO
	Display Title :

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	LU_UOM	NOT NULL	CHAR (2)
20	TY_UOM	NULL	CHAR (2)
30	FL_UOM_ENG_MC	NULL	NUMBER (1, 0)
40	NM_UOM	NULL	VARCHAR2 (40)
50	DE UOM	NULL	VARCHAR2 (255)

<u>Name</u>	<u>Column</u>
PK CO UOM	LU UOM

```

10 LU_UOM
    Optional ? :No ; Char (2) ;() ; ; Uppercase ? :No ;
20 TY_UOM
    Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
30 FL_UOM_ENG_MC
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
40 NM_UOM
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50 DE_UOM
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : DO\_CF\_GF Alias : DCG  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_ISSG	NULL	VARCHAR2 (128)
20	ID_NMB_SRZ_GF_CF	NOT NULL	VARCHAR2 (40)
30	TY_GF_CF	NOT NULL	VARCHAR2 (40)
40	TS_ISS_GF_CF	NULL	DATE
50	DC_EP_GF_CF	NULL	DATE
60	MO_VL_FC_GF_CF	NULL	VARCHAR2 (75)
70	MO_BLNC_UNSP_GF_CF	NULL	VARCHAR2 (75)
80	TY_ISS_GF_CF	NULL	VARCHAR2 (20)
90	NM_DNR_GF_CF	NULL	VARCHAR2 (40)
100	AD_DNR_GF_CF	NULL	VARCHAR2 (40)
110	CI_DNR_GF_CF	NULL	VARCHAR2 (30)
120	ST_DNR_GF_CF	NULL	CHAR (2)
130	CC_DNR_GF_CF	NULL	VARCHAR2 (10)
140	PC_DNR_GF_CF	NULL	VARCHAR2 (15)
150	TA_DNR_GF_CF	NULL	VARCHAR2 (10)
160	TL_DNR_GF_CF	NULL	VARCHAR2 (15)
170	FN_DNR_GF_CF	NULL	VARCHAR2 (40)
180	DELETED	NULL	NUMBER (1, 0)
190	GIFT_CONTROL	NULL	VARCHAR2 (200)
200	AUDIT_NOTE	NULL	VARCHAR2 (200)

Primary Key

<u>Name</u>	<u>Column</u>
PK_DO_CF_GF	ID_NMB_SRZ_GF_CF TY_GF_CF

Column Detail

10 ID\_STR\_ISSG  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## DCG\_CGC\_FK

TY\_GF\_CF references CO\_CLS\_GF\_CF.TY\_GF\_CF  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DO_CF_GF_I1	1	TY_GF_CF	NOT UNIQUE

Column Detail

20 ID\_NMB\_SRZ\_GF\_CF  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 TY\_GF\_CF  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 TS\_ISS\_GF\_CF  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 DC\_EP\_GF\_CF  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 MO\_VL\_FC\_GF\_CF  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 MO\_BLNC\_UNSP\_GF\_CF  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 TY\_ISS\_GF\_CF  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

90 NM\_DNR\_GF\_CF  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

100 AD\_DNR\_GF\_CF  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

110 CI\_DNR\_GF\_CF  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

120 ST\_DNR\_GF\_CF  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

130 CC\_DNR\_GF\_CF  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

140 PC\_DNR\_GF\_CF  
 Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

150 TA\_DNR\_GF\_CF



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
160 TL_DNR_GF_CF
Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;
170 FN_DNR_GF_CF
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
180 DELETED
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
190 GIFT_CONTROL
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
200 AUDIT_NOTE
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
```

## Table Definition

Container : SIM 10.4      Version :

Table Name : DO_CTL_INV	Alias : DCV
	Display Title :

Description : Each record represents an event that involves a store inventory. This could be a record of inventory expected to be coming into a store (e.g. a dispatch transfer out, supplier shipment, warehouse shipment), moving out of the store (e.g. transfer out, return to warehouse, or return vendor), the receipt of inventory coming into the store, or adjustments of inventory made within the store.

## Volumes

Start Rows :                      End Rows :

## Storage

Index-organized ? No

### Column Summary

Col.Seq.	Column	Nulls ?	Type
10	ID_ICD	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_SRZ_FRM	NULL	VARCHAR2 (128)
40	ID_SPR	NULL	VARCHAR2 (128)
50	ID_CNY	NULL	VARCHAR2 (20)
60	TY_ICD	NOT NULL	CHAR (20)
70	DC_UPDT_LS_ICD	NULL	DATE
80	ID_PRTY_FM_ICD	NULL	VARCHAR2 (128)
90	ID_PRTY_TO_ICD	NULL	VARCHAR2 (128)
100	DC_DV_EXP_ICD	NULL	DATE
110	QU_DSCP_ICD	NULL	NUMBER (20, 2)
120	TS_CRT_ICD	NULL	DATE
130	ID_FC	NULL	VARCHAR2 (128)
140	TS_CMPL	NULL	DATE
150	ID_ORGR_ICD	NULL	VARCHAR2 (128)
160	DC_SPRC_ACT_SHP	NULL	DATE
170	ID_CNTRT	NULL	VARCHAR2 (128)
180	DC_CNTRT	NULL	DATE
190	DC_SPR_EXP_SHP_ICD	NULL	DATE
200	DC_DV_ACT_ICD	NULL	DATE
210	ID_SP_PCKG	NULL	VARCHAR2 (128)
220	STATUS	NOT NULL	NUMBER ( )
230	COMMENT_DESC	NULL	VARCHAR2 (300)
240	REFERENCE_ID_ICD	NULL	VARCHAR2 (128)
250	REFERENCE_STR_ID	NULL	VARCHAR2 (128)

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
260	FROMPARTYROLE	NULL	VARCHAR2 (20)
270	TOPARTYROLE	NULL	VARCHAR2 (20)
280	AUTHORIZATION_NUM	NULL	VARCHAR2 (128)
290	ORDER_ID	NULL	VARCHAR2 (128)
300	ASN_NUM	NULL	VARCHAR2 (128)
310	APPLIED_ASN_NUM	NULL	VARCHAR2 (128)
320	VC_COUNT	NULL	NUMBER ( )

Primary Key

<u>Name</u>	<u>Column</u>
PK_DO_CTL_INV	ID_ICD ID_STR_RT

Foreign Keys

DCV\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DO_CTL_INV_I1	1	ID_STR_RT	NOT UNIQUE
DO_CTL_INV_I1	2	TY_ICD	NOT UNIQUE
DO_CTL_INV_I1	3	STATUS	NOT UNIQUE
DO_CTL_INV_I2	0	STATUS	NOT UNIQUE
DO_CTL_INV_I2	2	TS_CMPL	NOT UNIQUE
DO_CTL_INV_I3	0	ID_PRTY_FM_ICD	NOT UNIQUE
DO_CTL_INV_I3	2	TY_ICD	NOT UNIQUE
DO_CTL_INV_I3	4	STATUS	NOT UNIQUE
DO_CTL_INV_I4	0	ID_PRTY_TO_ICD	NOT UNIQUE
DO_CTL_INV_I4	2	TY_ICD	NOT UNIQUE
DO_CTL_INV_I4	4	STATUS	NOT UNIQUE

Column Detail

Container : SIM 10.4 Version :

Column Detail

10 ID\_ICD  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The reference number that uniquely identifies the INVENTORY CONTROL DOCUMENT.

20 ID\_STR\_RT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The store originating the inventory event.

30 ID\_SRZ\_FRM  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
An identifier for this document, usually preprinted on the form stock prior to being filled out. (Not currently used by SIM)

40 ID\_SPR  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
A code assigned by the retailer to uniquely identify the supplier.

50 ID\_CNY  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
The unique identifier of the CURRENCY. (Currently not used by SIM)

60 TY\_ICD  
Optional ? :No ; Char (20) ;() ; ; Uppercase ? :No ;  
This code identifies the type of INVENTORY CONTROL DOCUMENT. Valid types include TRNRTV, TRNRTW, SHPIN, RCPT, INVADJ, TRNRIN, TRNOUT, ITMREQ and TRNRTR.

70 DC\_UPDT\_LS\_ICD  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The date when the inventory control document was last updated by the store.

80 ID\_PRTY\_FM\_ICD  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The store, warehouse, or supplier id of the source that originated the inventory control document. Note this field is the unique id of the warehouse, supplier, or store. This should not be the party id.

90 ID\_PRTY\_TO\_ICD  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The store, warehouse, or supplier id to whom the inventory control is directed for the purposes of receiving, transferring or ordering of merchandise. Note this field is the unique id of the warehouse, supplier, or store. This should not be the party id.

100 DC\_DV\_EXP\_ICD  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The expected arrival date of the shipment to the store, to which this particular inventory control document relates.

110 QU\_DSCP\_ICD  
Optional ? :Yes ; Number (20, 2) ;() ; ; Uppercase ? :No ;  
The discrepancy count between the units recorded on the INVENTORY CONTROL DOCUMENT and the actual units counted. (Not currently used by SIM)

Container : SIM 10.4 Version :

### Column Detail

120	TS_CRT_ICD	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The time and date when the inventory control document was originally created.
130	ID_FC	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; Currently used by SIM to indicate if a stock event was create through SIM or through an external source. (i.e. the RIB) Valid 'Y' and 'N'.
140	TS_CMPL	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The time and date when the processing of the inventory control document was completed.
150	ID_ORGR_ICD	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; Identifies the point of origin for this inventory control document. An originator may be a program (for automatically generated documents) or a user id of a person.
160	DC_SPRC_ACT_SHP	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The actual ship date that the shipment left the source, to which this particular inventory control document relates.
170	ID_CNTRT	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The contract against which the delivery has been made. This will be the ASN number for a warehouse delivery or the Invoice number for a supplier delivery.
180	DC_CNTRT	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The date of the contract against which a delivery has been made.
190	DC_SPR_EXP_SHP_ICD	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The expected date of that the shipment will leave the source, to which this particular inventory control document relates.
200	DC_DV_ACT_ICD	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The actual arrival date of the shipment to the store, to which this particular inventory control document relates.
210	ID_SP_PCKG	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The unique identifier for the packing slip, typically the reference number. (Not currently used by SIM)
220	STATUS	Optional ? :No ; Number () ;() ; ; Uppercase ? :No ; The current status of the inventory document. The value of the status will

Container : SIM 10.4 Version :

Column Detail

depend on the type of inventory document.

RCPT - IN\_PROGRESS = 1

RECEIVED = 256

TRNRTV &

TRNRTW - PENDING = 1

DISPATCHED = 16

RECEIVED = 256

CANCELLED = 1024

TRNRTR - REQUESTED = 2

PENDING = 1

CANCELLED = 1024

TRNRIN - IN\_PROGRESS = 1

RECEIVED = 256

TRNOUT - PENDING = 1

DISPATCHED = 16

RECEIVED = 256

AUTO\_RECEIVED = 512

CANCELLED = 1024

PENDING\_REQUEST = 6

AWAITING\_RESPONSE = 2

COMPLETE\_APPROVED = 768

COMPLETE\_REJECT = 769

CANCELLED\_REQUEST = 1025

ITEMREQ - PENDING = 1

COMPLETE = 256

CANCELLED = 1024

SHPIN - NEW = 0

IN\_PROGRESS = 1

RECEIVED = 2

MISSING = 3

DAMAGED = 5

CANCELLED = 4

## 230 COMMENT\_DESC

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

The comment or short description entered by the creator or processor of the inventory event.

## 240 REFERENCE\_ID\_ICD

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Reference to the inventory event that this event is associated with. For example a warehouse shipment inventory document may be associated with a receipt inventory event when received in the store.

## 250 REFERENCE\_STR\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The store id of the inventory event that the event is associated with. Along with the REFERENCE\_ID\_ICD the reference inventory event can be found.

## 260 FROMPARTYROLE

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

The role of the party of where the inventory is being sent too. This could be a store, supplier, or warehouse.

## 270 TOPARTYROLE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

The role of party that the inventory is coming from. This could be another store, warehouse, or supplier.

280 AUTHORIZATION\_NUM

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The vendor authorization number for when a number is required when inventory being returned to a vendor.

290 ORDER\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Contains the purchase order number that the delivery is associated with. A purchase order can be associated with multiple inventory document records.

300 ASN\_NUM

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

To store Asn Numbers for Shipments/StockTransferOuts which are received via RIB.

310 APPLIED\_ASN\_NUM

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

contains the container\_id from the ASN (rk\_sle\_container) from the ASN applied to this shipment.

320 VC\_COUNT

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

remaining number of items that need to be counted

Container : SIM 10.4 Version :

Table Name : EM\_ALWD\_STR Alias : EAS  
Display Title :

### Volumes

Start Rows : End Rows :

### Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ID_EM	NOT NULL	VARCHAR2 (128)

### Primary Key

<u>Name</u>	<u>Column</u>
PK_EM_ALWD_STR	ID_STR_RT ID_EM

### Foreign Keys

EAS\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

EAS\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

### Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EM_ALWD_STR_I1	1	ID_EM	NOT UNIQUE

### Column Detail

10 ID\_STR\_RT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
20 ID\_EM  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : ID\_DPT\_PS Alias : IDP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_DPT_POS	NOT NULL	VARCHAR2 (128)
20	NM_DPT_POS	NULL	VARCHAR2 (40)
30	ID_DPT_POS_PRNT	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ID_DPT_PS	ID_DPT_POS

Foreign Keys

IDP\_IDP\_FK  
 ID\_DPT\_POS\_PRNT references ID\_DPT\_PS.ID\_DPT\_POS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ID_DPT_PS_I1	1	ID_DPT_POS_PRNT	NOT UNIQUE

Column Detail

10 ID\_DPT\_POS  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 NM\_DPT\_POS  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 30 ID\_DPT\_POS\_PRNT  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ID\_IDN\_PS Alias : IIP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM_POS	NOT NULL	CHAR (14)
20	ID_ITM	NOT NULL	VARCHAR2 (128)
30	LU_GP_TND_RST	NULL	VARCHAR2 (20)
40	FL_PNT_FQ_SHPR_EL	NULL	NUMBER (1, 0)
50	ID_MF	NULL	VARCHAR2 (128)
60	FL_DSC_AF_DSC_ALW	NULL	NUMBER (1, 0)
70	FL_DSC_MRK_BSK_ALW	NULL	NUMBER (1, 0)
80	FC_FMY_MF	NULL	CHAR (3)
90	FL_DSC_CT_ACNT_ALW	NULL	NUMBER (1, 0)
100	ID_ITM_MF_UPC	NULL	CHAR (14)
110	ID_AGNT_RTN	NULL	VARCHAR2 (128)
120	DE_ITM_POS	NULL	VARCHAR2 (255)
130	FL_DSC_EM_ALW	NULL	NUMBER (1, 0)
140	FL_CPN_ALW_MULTY	NULL	NUMBER (1, 0)
150	LU_VL_CPN	NULL	NUMBER (2, 2)
160	DT_END_PS_CPN_OFR	NULL	VARCHAR2 (20)
170	FL_FD_STP_ALW	NULL	NUMBER (1, 0)
180	QU_UN_BLK_MNM	NULL	NUMBER (3, 0)
190	FL_CPN_ELTNC	NULL	NUMBER (1, 0)
200	QU_UN_BLK_MXM	NULL	NUMBER (3, 0)
210	FL_CPN_RST	NULL	NUMBER (1, 0)
220	CD_ENR_PRC_RQ	NULL	VARCHAR2 (20)
230	FL_ENR_WT_RQ	NULL	NUMBER (1, 0)
240	FL_KY_PRH_QTY	NULL	NUMBER (1, 0)
250	FL_RTN_PRH	NULL	NUMBER (1, 0)
260	FL_ITM_GWY	NULL	NUMBER (1, 0)
270	FL_ITM_WIC	NULL	NUMBER (1, 0)
280	FL_PRC_VS_VR	NULL	NUMBER (1, 0)
290	FL_KY_PRH_RPT	NULL	NUMBER (1, 0)
300	QU_PNT_FQ_SHPR	NULL	NUMBER (9, 2)

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
310	RP_SLS_POS_CRT	NULL	VARCHAR2 (75)
320	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
330	FL_SL_STP	NULL	NUMBER (1, 0)
340	FL_RFND	NULL	NUMBER (1, 0)
350	FL_BKOR	NULL	NUMBER (1, 0)
360	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ID_IDN_PS	ID_ITM_POS

Foreign Keys

IIP\_AIR\_FK

ID\_ITM references AS\_ITM\_RTL\_STR.ID\_ITM  
 CURRENCY\_CODE references AS\_ITM\_RTL\_STR.CURRENCY\_CODE  
 ID\_STR\_RT references AS\_ITM\_RTL\_STR.ID\_STR\_RT  
 Transferable ? Yes            Update Rule : Restricted  
 Mandatory ?    Yes            Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ID_IDN_PS_I1	1	ID_ITM	NOT UNIQUE
ID_IDN_PS_I1	2	CURRENCY_CODE	NOT UNIQUE
ID_IDN_PS_I1	3	ID_STR_RT	NOT UNIQUE

Column Detail

10 ID\_ITM\_POS  
 Optional ? :No ; Char (14) ;() ; ; Uppercase ? :No ;

20 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 LU\_GP\_TND\_RST  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 FL\_PNT\_FQ\_SHPR\_EL  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

50 ID\_MF  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

Column Detail

```

60  FL_DSC_AF_DSC_ALW
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
70  FL_DSC_MRK_BSK_ALW
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
80  FC_FMY_MF
    Optional ? :Yes ; Char (3) ;() ; ; Uppercase ? :No ;
90  FL_DSC_CT_ACNT_ALW
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
100 ID_ITM_MF_UPC
    Optional ? :Yes ; Char (14) ;() ; ; Uppercase ? :No ;
110 ID_AGNT_RTN
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
120 DE_ITM_POS
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
130 FL_DSC_EM_ALW
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
140 FL_CPN_ALW_MULTY
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
150 LU_VL_CPN
    Optional ? :Yes ; Number (2, 2) ;() ; ; Uppercase ? :No ;
160 DT_END_PS_CPN_OFR
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
170 FL_FD_STP_ALW
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
180 QU_UN_BLK_MNM
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
190 FL_CPN_ELTCNC
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
200 QU_UN_BLK_MXM
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
210 FL_CPN_RST
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
220 CD_ENR_PRC_RQ
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
230 FL_ENR_WT_RQ
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
240 FL_KY_PRH_QTY

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
250 FL_RTN_PRH
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
260 FL_ITM_GWY
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
270 FL_ITM_WIC
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
280 FL_PRC_VS_VR
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
290 FL_KY_PRH_RPT
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
300 QU_PNT_FQ_SHPR
Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
310 RP_SLS_POS_CRT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
320 CURRENCY_CODE
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
330 FL_SL_STP
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
340 FL_RFND
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
350 FL_BKOR
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
360 ID_STR_RT
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LE\_ACNT\_STR\_FN Alias : LAS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ACNT_LDG	NOT NULL	VARCHAR2 (128)
20	TY_ACNT_FN_LDG	NULL	VARCHAR2 (20)
30	ID_STR_RT	NOT NULL	VARCHAR2 (128)
40	DE_ACNT_FN_LDG	NULL	VARCHAR2 (255)
50	MO_BLNC_BGN_FN_LDG	NULL	VARCHAR2 (75)
60	MO_BLNC_CRT_FN_LDG	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LE_ACNT_STR_FN	ID_STR_RT ID_ACNT_LDG

Column Detail

10	ID_ACNT_LDG	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	TY_ACNT_FN_LDG	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40	DE_ACNT_FN_LDG	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
50	MO_BLNC_BGN_FN_LDG	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60	MO_BLNC_CRT_FN_LDG	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LE\_HST\_ITM\_SLS\_PRC Alias : LHC  
 Display Title :

Description : This table contains historical archive of the retail-selling unit price at which a given item is being sold.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	AI_PRC_RT	NOT NULL	NUMBER (, 0)
40	ID_EV	NULL	VARCHAR2 (128)
50	TS_PR_EF	NULL	DATE
60	TS_PR_END	NULL	DATE
70	RP_UN_ITM_HST_SL	NULL	VARCHAR2 (75)
80	RP_UN_ITM_SLS_PRC_OLD	NULL	VARCHAR2 (75)
90	PRICE_STATUS	NULL	NUMBER (12)
100	PROMOTION_TYPE	NULL	NUMBER (12)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LE_HST_ITM_SLS_PRC_I1	1	ID_ITM	NOT UNIQUE
LE_HST_ITM_SLS_PRC_I1	2	ID_STR_RT	NOT UNIQUE

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Unique identifier of the item. This should be the item number at the level that the item is sold and inventory tracked at.

20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Id of the store that the item is being sold at.

30 AI\_PRC\_RT  
 Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

The reference number that applies to each occurrence of a price change.

40 ID\_EV

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The unique identifier of an event instance. (Not used by SIM)

50 TS\_PR\_EF

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date and item on which a specific price change became effective.

60 TS\_PR\_END

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date and time when an item price change no longer applied.

70 RP\_UN\_ITM\_HST\_SL

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

The historical unit retail price of an item.

80 RP\_UN\_ITM\_SLS\_PRC\_OLD

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Needs to be defined by POS.

90 PRICE\_STATUS

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

Price status for the item history: 200 Clearance,201 Promotional,202 Permanent

100 PROMOTION\_TYPE

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

Promotion type of the item history: 61 Mix and Match,62 Threshold,63 Simple



**Table Definition**

Container : SIM 10.4 Version :

Table Name : LE\_PRC\_SPL\_CT\_TYP Alias : LPS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_GP_ID	NOT NULL	VARCHAR2 (128)
20	RP_SLS_CRT	NULL	VARCHAR2 (75)
30	FL_PRC_SLS_SPL_DSC	NULL	NUMBER (1, 0)
40	ID_ITM	NOT NULL	VARCHAR2 (128)
50	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
60	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LE_PRC_SPL_CT_TYP	ID_GP_ID ID_ITM CURRENCY_CODE ID_STR_RT

Foreign Keys

## LPS\_AIR\_FK

ID\_ITM references AS\_ITM\_RTL\_STR.ID\_ITM  
 CURRENCY\_CODE references AS\_ITM\_RTL\_STR.CURRENCY\_CODE  
 ID\_STR\_RT references AS\_ITM\_RTL\_STR.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LPS\_PGC\_FK

ID\_GP\_ID references PA\_GP\_CT.ID\_GP\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_GP\_ID  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LE_PRC_SPL_CT_TYP_I1	1	ID_ITM	NOT UNIQUE
LE_PRC_SPL_CT_TYP_I1	2	CURRENCY_CODE	NOT UNIQUE
LE_PRC_SPL_CT_TYP_I1	3	ID_STR_RT	NOT UNIQUE

Column Detail

```
20  RP_SLS_CRT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
30  FL_PRC_SLS_SPL_DSC
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
40  ID_ITM
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50  CURRENCY_CODE
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
60  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_ADS Alias : LAD  
Display Title :

Description : A mail location for a party (i.e. a customer, supplier, etc.)

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ADS	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_ADS	ID_ADS

Column Detail

10 ID\_ADS  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
A unique identifier for a location and mail address.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_ADS\_LCN\_PHY Alias : LAP  
 Display Title :

Description : A physical locations use of an address. This table is not currently used by SIM.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CD_LCN_PHY	NOT NULL	VARCHAR2 (60)
20	TY_CRDN	NOT NULL	VARCHAR2 (20)
30	ID_ADS	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_ADS_LCN_PHY	CD_LCN_PHY
	TY_CRDN
	ID_ADS

Foreign Keys

## LAP\_LAD\_FK

ID\_ADS references LO\_ADS.ID\_ADS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LAP\_LCP\_FK

TY\_CRDN references LO\_LCN\_PHY.TY\_CRDN  
 CD\_LCN\_PHY references LO\_LCN\_PHY.CD\_LCN\_PHY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LO_ADS_LCN_PHY_I1	1	ID_ADS	NOT UNIQUE
LO_ADS_LCN_PHY_I2	1	TY_CRDN	NOT UNIQUE
LO_ADS_LCN_PHY_I2	2	CD_LCN_PHY	NOT UNIQUE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 CD\_LCN\_PHY

Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

A code that identifies a specific physical location.

20 TY\_CRDN

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A categorization of co-ordinate systems.

30 ID\_ADS

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique identifier for a location and mail address.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_ADS\_NSTD Alias : LAN  
 Display Title :

Description : An address that is not covered by address postal standards.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ADS	NOT NULL	VARCHAR2 (20)
20	A1_ADS	NULL	VARCHAR2 (40)
30	A2_ADS	NULL	VARCHAR2 (40)
40	NM_UN	NULL	VARCHAR2 (40)
50	TE_NM	NULL	VARCHAR2 (40)
60	CO_NM	NULL	VARCHAR2 (40)
70	PC_NM	NULL	VARCHAR2 (15)
80	CITY	NULL	VARCHAR2 (40)
90	AD3_ADS	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_ADS_NSTD	ID_ADS

Column Detail

10 ID\_ADS  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 A unique identifier for a location and mail address.

20 A1\_ADS  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 A generic holder of non-standardized address information.

30 A2\_ADS  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 A generic holder of non-standardized address information.

40 NM\_UN  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 An apartment, suite, office or other locations ID.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

50 TE\_NM

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
A state, province, or other region within a country.

60 CO\_NM

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
The name of a country or territory.

70 PC\_NM

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;  
A code assigned by the postal authority and used for mail delivery.

80 CITY

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
A name of the city for the address.

90 AD3\_ADS

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
A generic holder of non-standardized address information.





**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LO_ADS_PRTY_I1	1	ID_PRTY	NOT UNIQUE
LO_ADS_PRTY_I1	2	TY_RO_PRTY	NOT UNIQUE

Column Detail

20 ID\_PRTY

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique, automatically assigned identity for a PARTY.

30 SC\_PRTY\_ADS

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

An indicator of the address currency. For instance, this address may be valid, invalid, temporary, etc.

40 TY\_RO\_PRTY

Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

A code that identifies a group of PARTY ROLES. This is used for subtyping the PARTY ROLES.

50 DC\_EF

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that a PARTYs address is valid for that PARTY.

60 DC\_EP

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that a PARTYs address is no longer valid for that PARTY.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_CRDN\_TYP                      Alias : LCT  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TY_CRDN	NOT NULL	VARCHAR2 (20)
20	DE_CRDN_TYP	NULL	VARCHAR2 (1024)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_CRDN_TYP	TY_CRDN

Column Detail

10	TY_CRDN	Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
20	DE_CRDN_TYP	Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_EML\_ADS Alias : LED  
 Display Title :

Description : An electronic mail address.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.</u>	<u>Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10		EM_ADS	NOT NULL	VARCHAR2 (64)
20		ID_PRTY	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_EML_ADS	EM_ADS ID_PRTY

Foreign Keys

LED\_PPY\_FK

ID\_PRTY references PA\_PRTY.ID\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LO_EML_ADS_I1	1	ID_PRTY	NOT UNIQUE

Column Detail

10 EM\_ADS  
 Optional ? :No ; Varchar2 (64) ;() ; ; Uppercase ? :No ;  
 An electronic address for sending messages.

20 ID\_PRTY  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique, automatically assigned identity for a PARTY.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_LCN Alias : LCN  
 Display Title :

Description : A floor and an area on a floor inside a retail store that is explicitly identified for tracking inventory, sales activity and other business activities that are import to measuring a stores performance.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_LCN	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_LCN_PRT	NULL	VARCHAR2 (128)
40	ID_LV_LCN	NULL	NUMBER (, 0)
50	NM_LCN	NULL	VARCHAR2 (255)
60	QU_SZ_LCN	NULL	NUMBER (9, 2)
70	CD_LCN_FNC	NULL	VARCHAR2 (60)
80	FROM_HRC_MR	NULL	CHAR (1)
90	STORE_AREA	NULL	NUMBER (9, 0)
100	LCN_ORDER1	NULL	NUMBER (20, 0)
110	CHILD_SEQ_IND	NULL	NUMBER (, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_LCN	ID_LCN ID_STR_RT

Foreign Keys

LCN\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_LCN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LO_LCN_I1	1	ID_STR_RT	NOT UNIQUE
LO_LCN_I2	0	LCN_ORDER1	NOT UNIQUE

Column Detail

A unique system assigned identifier for a specific inventory location within the retail enterprise.

20 ID\_STR\_RT

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Id of the store of the location.

30 ID\_LCN\_PRT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
A unique system assigned identifier for the parent inventory location of the current location. (Not currently used by SIM)

40 ID\_LV\_LCN

Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;  
A unique identifier for the location level of the parent inventory location. (Not currently used by SIM)

50 NM\_LCN

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;  
Name or description of the inventory location.

60 QU\_SZ\_LCN

Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ;  
The size of the location appropriate to unit of measure. (Not currently used by SIM)

70 CD\_LCN\_FNC

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;  
A code that describes what business activities and functions are performed in a specific location. (Not currently used by SIM)

80 FROM\_HRC\_MR

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;  
A flag indicating whether the location represent a merchandise hierarchy level. Valid values 'Y' or 'N'. If 'Y' then the location was created by SIM from a merchandise hierarchy level. If 'N', then the location was created by a SIM user.

90 STORE\_AREA

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;  
Specifies whether the location is on the store floor or in the backroom warehouse. Valid values are: 1 for shopfloor and 16 for backroom.

100 LCN\_ORDER1

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Number (20, 0) ;() ; ; Uppercase ? :No ;

The sequence number that the location is ordered in. This is used to order the location correctly.

110 CHILD\_SEQ\_IND

Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

A flag that indications if the user can manually sequence the items that are within the locations. Valid values are 0 or 1. If the value is 0 then the items are automatically sequenced by item id and cannot be manually sequence. If the value is 1, then the use must manually sequence the items within the location.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_LCN\_PHY Alias : LCP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CD_LCN_PHY	NOT NULL	VARCHAR2 (60)
20	TY_CRDN	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_LCN_PHY	TY_CRDN CD_LCN_PHY

Foreign Keys

LCP\_LCT\_FK

TY\_CRDN references LO\_CRDN\_TYP.TY\_CRDN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 CD\_LCN\_PHY  
 Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;  
 20 TY\_CRDN  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_PH Alias : LPH  
 Display Title :

Description : A telephone, cellular, pager, fax or other telecommunication device  
 number.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PRTY	NOT NULL	VARCHAR2 (128)
20	ID_PH_TYP	NOT NULL	VARCHAR2 (128)
30	CC_PH	NULL	VARCHAR2 (10)
40	TA_PH	NULL	VARCHAR2 (10)
50	TL_PH	NULL	VARCHAR2 (15)
60	PH_EXTN	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_PH	ID_PRTY ID_PH_TYP

Foreign Keys

## LPH\_LPP\_FK

ID\_PH\_TYP references LO\_PH\_TYP.ID\_PH\_TYP  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LPH\_PPY\_FK

ID\_PRTY references PA\_PRTY.ID\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LO_PH_I1	1	ID_PH_TYP	NOT UNIQUE



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 ID\_PRTY

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique, automatically assigned identity for a PARTY.

20 ID\_PH\_TYP

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A category or telephone (number) types (cell, fax, voice, etc.)

30 CC\_PH

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

A code assigned by the telephone industry to a country or other region.

40 TA\_PH

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

A code that identifies a geographic grouping of telephone numbers within the US and Canada.

50 TL\_PH

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

A number that is used to contact a PARTY via a telephone or device.

60 PH\_EXTN

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Additional numbers required to reach a person, extension, or voice mailbox.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : LO\_PH\_TYP Alias : LPP  
 Display Title :

Description : A classification of telephone numbers according to what they are  
 assigned to - telephone, cell phone, pager, fax, TTY, etc.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PH_TYP	NOT NULL	VARCHAR2 (128)
20	DE_PH_TYP	NULL	VARCHAR2 (1024)

Primary Key

<u>Name</u>	<u>Column</u>
PK_LO_PH_TYP	ID_PH_TYP

Column Detail

10 ID\_PH\_TYP  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A category or telephone (number) types (cell, fax, voice, etc.)

20 DE\_PH\_TYP  
 Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;  
 A description of a categorization of telephones or other devices.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : MA\_CRT\_ITM Alias : MCI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	TY_NO	NULL	VARCHAR2 (20)
40	ID_FRMT	NULL	VARCHAR2 (20)
50	UN_PRFX	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_MA_CRT_ITM	ID_EV ID_STR_RT

Foreign Keys

MCI\_CMI\_FK

ID\_EV references CO\_MNT\_ITM.ID\_EV  
 ID\_STR\_RT references CO\_MNT\_ITM.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10	ID_EV	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	TY_NO	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
40	ID_FRMT	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
50	UN_PRFX	

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : MA\_DLT\_ITM Alias : MDI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_MA_DLT_ITM	ID_EV ID_STR_RT

Foreign Keys

MDI\_CMI\_FK

ID\_EV references CO\_MNT\_ITM.ID\_EV  
 ID\_STR\_RT references CO\_MNT\_ITM.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_EV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : MA\_ITM\_PRN\_PRC\_ITM Alias : MPP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ID_EV	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_MA_ITM_PRN_PRC_ITM	ID_STR_RT ID_EV

Foreign Keys

MPP\_TCP\_FK

ID\_EV references TR\_CHN\_PRN\_PRC.ID\_EV  
 ID\_STR\_RT references TR\_CHN\_PRN\_PRC.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MA_ITM_PRN_PRC_ITM_I1	1	ID_EV	NOT UNIQUE
MA_ITM_PRN_PRC_ITM_I1	2	ID_STR_RT	NOT UNIQUE

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_EV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : MA\_ITM\_TMP\_PRC\_CHN Alias : MTP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ID_EV	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_MA_ITM_TMP_PRC_CHN	ID_STR_RT ID_EV

Foreign Keys

MTP\_TCT\_FK

ID\_EV references TR\_CHN\_TMP\_PRC.ID\_EV  
 ID\_STR\_RT references TR\_CHN\_TMP\_PRC.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MA_ITM_TMP_PRC_CHN_I1	1	ID_EV	NOT UNIQUE
MA_ITM_TMP_PRC_CHN_I1	2	ID_STR_RT	NOT UNIQUE

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_EV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : MA\_PRC\_ITM Alias : MPI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	TY_PRC_MNT	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_MA_PRC_ITM	ID_EV ID_STR_RT

Foreign Keys

MPI\_CMI\_FK

ID\_EV references CO\_MNT\_ITM.ID\_EV  
 ID\_STR\_RT references CO\_MNT\_ITM.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_EV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 30 TY\_PRC\_MNT  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;



```
Container :    SIM 10.4    Version :
```

## Volumes

## Storage

### Column Summary

Primary Key

## Foreign Keys

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_CT Alias : PCT  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_CT	NOT NULL	VARCHAR2 (128)
20	TY_RO_PRTY	NOT NULL	VARCHAR2 (60)
30	TY_CT_LFC	NULL	VARCHAR2 (40)
40	MO_CT_INCM_ANN	NULL	VARCHAR2 (75)
50	SC_MRTL	NULL	VARCHAR2 (20)
60	NM_RLG_AFLN	NULL	VARCHAR2 (40)
70	NM_HGH_EDC_LV	NULL	VARCHAR2 (40)
80	ID_PRTY	NOT NULL	VARCHAR2 (128)
90	FL_RC_ML	NULL	NUMBER (1, 0)
100	DE_COMMENTS	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_CT	ID_CT

Foreign Keys

PCT\_PRY\_FK

ID\_PRTY references PA\_RO\_PRTY.ID\_PRTY  
 TY\_RO\_PRTY references PA\_RO\_PRTY.TY\_RO\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PA_CT_I1	1	ID_PRTY	NOT UNIQUE
PA_CT_I1	2	TY_RO_PRTY	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10	ID_CT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	TY_RO_PRTY	Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
30	TY_CT_LFC	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	MO_CT_INCM_ANN	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50	SC_MRTL	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60	NM_RLG_AFLN	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
70	NM_HGH_EDC_LV	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
80	ID_PRTY	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
90	FL_RC_ML	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
100	DE_COMMENTS	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_EM Alias : PEM  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EM	NOT NULL	VARCHAR2 (128)
20	ID_PLN_EM_CMN	NULL	VARCHAR2 (20)
30	NM_EM	NULL	VARCHAR2 (40)
40	UN_NMB_SCL_SCTY	NULL	CHAR (9)
50	TY_EM_CMPSN	NULL	VARCHAR2 (20)
60	ID_PRTY	NOT NULL	VARCHAR2 (128)
70	TY_RO_PRTY	NOT NULL	VARCHAR2 (60)
80	HI_LV_VCTN	NULL	NUMBER (9, 2)
90	IT_ACCESS_SCRTY	NULL	VARCHAR2 (22)
100	QY_LV_SCK	NULL	NUMBER (9, 2)
110	SC_EM	NULL	VARCHAR2 (20)
120	SPR_USR	NULL	NUMBER (1, 0)
130	STR_SPR_USR	NULL	NUMBER (1, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_EM	ID_EM

Column Detail

10	ID_EM	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_PLN_EM_CMN	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	NM_EM	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	UN_NMB_SCL_SCTY	Optional ? :Yes ; Char (9) ;() ; ; Uppercase ? :No ;
50	TY_EM_CMPSN	

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## PEM\_CPE\_FK

ID\_PLN\_EM\_CMN references CO\_PLN\_EM\_CMN.ID\_PLN\_EM\_CMN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## PEM\_PRY\_FK

ID\_PRTY references PA\_RO\_PRTY.ID\_PRTY  
 TY\_RO\_PRTY references PA\_RO\_PRTY.TY\_RO\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PEM\_REP\_FK

SC\_EM references RK\_EMP\_STATUS.EMPLOYMENT\_STATUS\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PA_EM_I1	1	ID_PLN_EM_CMN	NOT UNIQUE
PA_EM_I2	1	ID_PRTY	NOT UNIQUE
PA_EM_I2	2	TY_RO_PRTY	NOT UNIQUE
PA_EM_I3	1	SC_EM	NOT UNIQUE

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 60 ID\_PRTY  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 70 TY\_RO\_PRTY  
 Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;  
 80 HI\_LV\_VCTN  
 Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 90 IT\_ACCESS\_SCRTY  
 Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;  
 100 QY\_LV\_SCK  
 Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 110 SC\_EM  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

120 SPR\_USR

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

130 STR\_SPR\_USR

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_GP\_CT Alias : PGC  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_GP_ID	NOT NULL	VARCHAR2 (128)
20	NM_GP	NULL	VARCHAR2 (40)
30	DE_GP_CT	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_GP_CT	ID_GP_ID

Column Detail

10	ID_GP_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	NM_GP	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	DE_GP_CT	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_KY\_CT Alias : PKC  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_CT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_KY_CT	ID_CT

Foreign Keys

PKC\_PCT\_FK

ID\_CT references PA\_CT.ID\_CT  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_CT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_OPR Alias : POP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_OPR	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_EM	NULL	VARCHAR2 (128)
40	PW_ACS_OPR	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_OPR	ID_OPR ID_STR_RT

Foreign Keys

POP\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PA_OPR_I1	1	ID_EM	NOT UNIQUE

Column Detail

10 ID\_OPR  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 ID\_EM  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

40    PW\_ACS\_OPR

Optional ? :Yes ; Varchar2 (20) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_ORGN Alias : PON  
 Display Title :

Description : A company, association, institution, or other enterprise of interest  
 to a retail store or retail enterprise.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	NM_ORGN	NULL	VARCHAR2 (40)
20	ID_TX_ORGN	NULL	VARCHAR2 (255)
30	SC_ORGN_LG	NULL	VARCHAR2 (20)
40	ID_TX_FDL	NULL	VARCHAR2 (255)
50	ID_TX_ST	NULL	VARCHAR2 (255)
60	CD_FRNK_CMY	NULL	VARCHAR2 (20)
70	ON_FRNK_CMY	NULL	VARCHAR2 (40)
80	ID_GRP_MSG	NULL	VARCHAR2 (128)
90	ID_PRTY_ORGN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_ORGN	ID_PRTY_ORGN

Foreign Keys

PON\_PPY\_FK

ID\_PRTY\_ORGN references PA\_PRTY.ID\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 NM\_ORGN  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 An Organizations legal trade name.

20 ID\_TX\_ORGN  
 Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

### Column Detail

A tax or other number assigned by a governing body that is unique to all Organizations within that governing bodies jurisdiction. (Currently not used by SIM)

30 SC\_ORGN\_LG

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code that indicates the Organizations legal or tax status. For example, this may be Commercial Corporation, Not-for-profit, Non-profit, Academic, Government, etc. (Currently not used by SIM)

40 ID\_TX\_FDL

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

A tax or other number assigned by a federal government that is unique to all Organizations within that federal governments jurisdiction. (Currently not used by SIM)

50 ID\_TX\_ST

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

A tax or other number assigned by a state government that is unique to all Organizations within that state governments jurisdiction. (Currently not used by SIM)

60 CD\_FRNK\_CMY

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

70 ON\_FRNK\_CMY

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

80 ID\_GRP\_MSG

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

90 ID\_PRTY\_ORGN

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique, automatically assigned identity for a PARTY.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_PRS Alias : PPR  
 Display Title :

Description : Defines the attributes of a person

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	NM_PRS_SLN	NULL	VARCHAR2 (40)
20	FN_PRS	NOT NULL	VARCHAR2 (40)
30	MD_PRS	NULL	CHAR (1)
40	LN_PRS	NOT NULL	VARCHAR2 (40)
50	TY_GND_PRS	NULL	VARCHAR2 (20)
60	DC_PRS_BRT	NULL	DATE
70	ID_PRTY_PRS	NOT NULL	VARCHAR2 (128)
80	MN_PRS	NULL	VARCHAR2 (40)
90	NN_PRS	NULL	VARCHAR2 (40)
100	FL_HND_PRS	NULL	NUMBER (1, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_PRS	ID_PRTY_PRS

Foreign Keys

PPR\_PPY\_FK

ID\_PRTY\_PRS references PA\_PRTY.ID\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 NM\_PRS\_SLN  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 The courtesy title belonging to the person. For example, Mr., Ms., Dr., etc.

20 FN\_PRS  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

Column Detail

First name of the person.

30 MD\_PRS

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

The first letter of a person's middle name.

40 LN\_PRS

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Last name of the person.

50 TY\_GND\_PRS

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

The code for specifying a person's gender.

60 DC\_PRS\_BRT

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

A person's date of birth.

70 ID\_PRTY\_PRS

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The party id of the person.

80 MN\_PRS

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

90 NN\_PRS

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

100 FL\_HND\_PRS

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : An individual or firm that functions within the system.

## Start Rows : End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PRTY	NOT NULL	VARCHAR2 (128)
20	LU_ORG_LG	NULL	VARCHAR2 (20)
30	TY_PRTY	NULL	VARCHAR2 (20)
40	ED_CO	NULL	VARCHAR2 (20)
50	ED_LA	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_PRTY	ID_PRTY

## Column Detail

```

10      ID_PRTY

      Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
      A unique, automatically assigned identity for a PARTY.

20      LU_ORG_LG

      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
      Describes the type of organization from the legal aspect, ie company which is
      either private, public, limited liability, etc.

30      TY_PRTY

      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
      Defines the type of party a store is dealing with (e.g. a supplier, carrier,
      customer, etc.)

40      ED_CO

      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
      The ISO code for the country that for the party.

50      ED_LA

      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

The ISO code for the language used by the party.



**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_RO\_PRTY Alias : PRY  
 Display Title :

Description : An individual or firm that functions within the system.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PRTY	NOT NULL	VARCHAR2 (128)
20	TY_RO_PRTY	NOT NULL	VARCHAR2 (60)
30	DC_RO_PRTY_EF	NULL	DATE
40	DC_RO_PRTY_EP	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_RO_PRTY	ID_PRTY TY_RO_PRTY

Foreign Keys

PRY\_PPY\_FK

ID\_PRTY references PA\_PRTY.ID\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

PRY\_PRP\_FK

TY\_RO\_PRTY references PA\_RO\_PRTY\_TYP.TY\_RO\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PA_RO_PRTY_I1	1	TY_RO_PRTY	NOT UNIQUE

Column Detail

10 ID\_PRTY

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique, automatically assigned identity for a PARTY.

20 TY\_RO\_PRTY

Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

A code that identifies a group of PARTY ROLES. This is used for subtyping the PARTY ROLES.

30 DC\_RO\_PRTY\_EF

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that this role is valid.

40 DC\_RO\_PRTY\_EP

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that this role is no longer valid.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_RO\_PRTY\_TYP Alias : PRP  
 Display Title :

Description : Defines the valid party roles.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TY_RO_PRTY	NOT NULL	VARCHAR2 (60)
20	NM_RO_PRTY	NULL	VARCHAR2 (40)
30	DE_RO_PRTY	NULL	VARCHAR2 (1024)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_RO_PRTY_TYP	TY_RO_PRTY

Column Detail

10 TY\_RO\_PRTY  
 Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;  
 A code that identifies a group of PARTY ROLES. This is used for subtyping the PARTY ROLES.

20 NM\_RO\_PRTY  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 A name or label for a group of party roles.

30 DE\_RO\_PRTY  
 Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;  
 A narrative that describes this group of party roles.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_SPR Alias : PSR  
 Display Title :

Description : Defines all of the external sources for merchandise items offered for sale for the company.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_SPR	NOT NULL	VARCHAR2 (128)
20	FL_MF_SPR	NULL	CHAR (1)
30	DU_SPR	NULL	VARCHAR2 (9)
40	NM_SPR	NULL	VARCHAR2 (40)
50	ID_PRTY	NOT NULL	VARCHAR2 (128)
60	TY_RO_PRTY	NOT NULL	VARCHAR2 (60)
70	CURRENCY_CODE	NULL	VARCHAR2 (50)
80	HQ_CONTACT_PRTY	NULL	VARCHAR2 (128)
90	HQ_CONTACT_PRTY_TY	NULL	VARCHAR2 (60)
100	RT_CONTACT_PRTY	NULL	VARCHAR2 (128)
110	RT_CONTACT_PRTY_TY	NULL	VARCHAR2 (60)
120	STATUS	NULL	CHAR (1)
130	ST_RETURNS_ALLOWED	NULL	CHAR (1)
140	ST_RETURN_NUM_IND	NULL	CHAR (1)
150	ST_CRT_PO_IND	NULL	CHAR (1)
160	VC_IND	NULL	CHAR (1)
170	VC_PCT	NULL	NUMBER ( )

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_SPR	ID_SPR

Column Detail

10 ID\_SPR  
 Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;  
 A code to uniquely identify the supplier.

20 FL\_MF\_SPR

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## PSR\_PRY\_FK

ID\_PRTY references PA\_RO\_PRTY.ID\_PRTY  
 TY\_RO\_PRTY references PA\_RO\_PRTY.TY\_RO\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PA_SPR_I1	1	ID_PRTY	UNIQUE
PA_SPR_I2	10	ID_PRTY	NOT UNIQUE
PA_SPR_I2	20	TY_RO_PRTY	NOT UNIQUE

Column Detail

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

A flag that indicates that this supplier is the MANUFACTURER of an item.  
 (Currently not used by SIM)

30 DU\_SPR

Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

The non-indicative nine-digit number assigned and maintained by Dun & Bradstreet to identify unique business establishments, worldwide. For each reference number ( or " address ), Dun & Bradsheet hold detailed marketing and credit information. (Currently not used by SIM)

40 NM\_SPR

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

The name of the supplier.

50 ID\_PRTY

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique to identity the PARTY.

60 TY\_RO\_PRTY

Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

A code that identifies a group of PARTY ROLES.

70 CURRENCY\_CODE

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

A code that identifies the currency most widely used by the supplier.

80 HQ\_CONTACT\_PRTY

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique party identifier of the party that is the main contact for the supplier.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

90 HQ\_CONTACT\_PRTY\_TY

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

A code indicating the PARTY ROLE of the contact party.

100 RT\_CONTACT\_PRTY

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique party identifier of the party that is the contact for returning merchandise for the supplier.

110 RT\_CONTACT\_PRTY\_TY

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

A code indicating the PARTY ROLE of the return party.

120 STATUS

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

A code indicating the status of the supplier.

130 ST\_RETURNS\_ALLOWED

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

A flag indicating whether a location is allowed to return merchandise to the supplier. Valid values are 'Y' or 'N'.

140 ST\_RETURN\_NUM\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

A flag indicating whether a authorization number is required when merchandise is returned to this supplier.

150 ST\_CRT\_PO\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

A flag indicating whether SIM can create Purchase Orders for this supplier where processing deliveries from a supplier. Valid values are 'Y' or 'N'. If it set to 'N' than an existing Purchase Order must exist for the supplier and item in order to receive the delivery.

160 VC\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Vendor Check Indicator. Y/N whether the vendor check is turned on for this supplier. Vendor Check requires that a certain percentage of an order be hand counted and compared to quantities received on the ASN.

170 VC\_PCT

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Vendor Check Percentage. An integer 0-100 of the percentage of an order that must be counted if vendor check is turned on.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : PA\_STR\_RTL Alias : PSL  
 Display Title :

Description : An location within the organization that hold items. This could include a store, warehouse, a physical location, catalog, web page or other channel.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	DC_OPN_RT_STR	NULL	DATE
30	ID_PRTY	NOT NULL	VARCHAR2 (128)
40	DC_CL_RT_STR	NULL	DATE
50	TY_RO_PRTY	NOT NULL	VARCHAR2 (60)
60	QU_SZ_STR	NULL	NUMBER (9, 2)
70	QU_SZ_AR_SL	NULL	NUMBER (9, 2)
80	LU_ZN_PRC_RT_STR	NULL	VARCHAR2 (40)
90	FL_TX_RGNL	NULL	NUMBER (1, 0)
100	DE_TX_RGNL	NULL	VARCHAR2 (255)
110	DE_TX	NULL	VARCHAR2 (255)
120	PE_TX_RGNL	NULL	NUMBER (9, 4)
130	PE_TX	NULL	NUMBER (9, 4)
140	PW_ACS_STR	NULL	VARCHAR2 (20)
150	TY_CNY	NULL	VARCHAR2 (40)
160	ID_TFS_ZONE	NULL	VARCHAR2 (128)
170	RSS_STORE	NOT NULL	CHAR (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_PA_STR_RTL	ID_STR_RT

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique retailer assigned identifier for a location.

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## PSL\_PRY\_FK

ID\_PRTY references PA\_RO\_PRTY.ID\_PRTY  
 TY\_RO\_PRTY references PA\_RO\_PRTY.TY\_RO\_PRTY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PSL\_RTE\_FK

ID\_TFS\_ZONE references RK\_TRANSFER\_ZONES.ID\_TFS\_ZONE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PA_STR_RTL_I1	1	ID_PRTY	UNIQUE
PA_STR_RTL_I2	1	ID_PRTY	NOT UNIQUE
PA_STR_RTL_I2	2	TY_RO_PRTY	NOT UNIQUE
PA_STR_RTL_I3	10	ID_TFS_ZONE	NOT UNIQUE

Column Detail

20 DC\_OPN\_RT\_STR  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 The opening date for location.

30 ID\_PRTY  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique that identities the PARTY.

40 DC\_CL\_RT\_STR  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 The closing date for the location. (Currently not used by SIM)

50 TY\_RO\_PRTY  
 Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;  
 A code that identifies a group of PARTY ROLES.

60 QU\_SZ\_STR  
 Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 The size of the location. This value is usually split by the non-sales and sales areas. (Currently not used by SIM)

70 QU\_SZ\_AR\_SL  
 Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 The size of the selling floor. in a large STORE this is further split by the sales floor and by the merchandise departments. (Currently not used by SIM)



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

80 LU\_ZN\_PRC\_RT\_STR

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

A code to signify the price zone to which this location belongs. (Currently not used by SIM)

90 FL\_TX\_RGNL

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

100 DE\_TX\_RGNL

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

110 DE\_TX

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

120 PE\_TX\_RGNL

Optional ? :Yes ; Number (9, 4) ;() ; ; Uppercase ? :No ;

130 PE\_TX

Optional ? :Yes ; Number (9, 4) ;() ; ; Uppercase ? :No ;

140 PW\_ACS\_STR

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

150 TY\_CNY

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

160 ID\_TFS\_ZONE

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The inventory transfer zone that the store belongs to. Used to determine which locations are valid for inventory transfers from one location to another.

170 RSS\_STORE

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if the store is using the SIM application. Valid values are 'Y' or 'N'.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ACTIVITIES Alias : RAC  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ACTIVITY_ID	NOT NULL	NUMBER (12, 0)
20	ACTIVITY_DEF_ID	NOT NULL	NUMBER (12, 0)
30	STK_CT_GRP_ID	NOT NULL	NUMBER (12, 0)
40	ID_STR_RT	NOT NULL	VARCHAR2 (128)
50	START_DATE	NULL	DATE
60	END_DATE	NULL	DATE
70	USER_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ACTIVITIES	ACTIVITY_ID

Column Detail

10 ACTIVITY\_ID  
 Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 A unique identifier of the activity record.

20 ACTIVITY\_DEF\_ID  
 Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 A value representing the type of activity. Valid values include:  
 1 Stock Count

30 STK\_CT\_GRP\_ID  
 Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 A unique value representing the associated stock count group.

40 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique value representing the associated store.

50 START\_DATE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The date that this activity started.

60 END\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The date that this activity completed.

70 USER\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The associated user id.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ADHOC\_STK\_CT Alias : RAT  
 Display Title : Rk Adhoc Stk Ct

Description : New table for adhoc stock counts

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STRC_MR	NOT NULL	VARCHAR2 (128)
20	VARY_COUNT	NULL	NUMBER (12, 4)
30	VARY_PERCENT	NULL	NUMBER (12, 4)
40	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ADHOC_STK_CT	ID_STRC_MR ID_STR_RT

Column Detail

10 ID\_STRC\_MR  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 hierarchy id dept:::class

20 VARY\_COUNT  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
 count variance

30 VARY\_PERCENT  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
 percent variance

40 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 store id

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ALLOCATIONS Alias : RAN  
 Display Title : Rk Allocations

Description : This table contains one record for each allocation

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ALLOCATION_ID	NOT NULL	NUMBER (10)
20	DELIVERY_DATE	NULL	DATE
30	ITEM_ID	NOT NULL	VARCHAR2 (128)
40	QUANTITY	NULL	NUMBER (20, 4)
50	STORE_ID	NOT NULL	VARCHAR2 (128)
60	WAREHOUSE_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ALLOCATIONS	ALLOCATION_ID
	ITEM_ID
	STORE_ID

Foreign Keys

## RAN\_AIM\_FK

ITEM\_ID references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RAN\_PSL\_FK

STORE\_ID references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RAN\_PSL\_FK2

WAREHOUSE\_ID references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ALLOCATIONS_I1	0	ITEM_ID	NOT UNIQUE
RK_ALLOCATIONS_I1	2	STORE_ID	NOT UNIQUE
RK_ALLOCATIONS_I2	10	STORE_ID	NOT UNIQUE
RK_ALLOCATIONS_I3	10	WAREHOUSE_ID	NOT UNIQUE

Column Detail

10 ALLOCATION\_ID  
Optional ? :No ; Number (10) ;() ; ; Uppercase ? :No ;  
Unique allocation identifier.

20 DELIVERY\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
Delivery date that the allocation is expected to be delivered from the warehouse.

30 ITEM\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Unique item identifier. This is the item that the allocation is for.

40 QUANTITY  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
This is the quantity of the item in this allocation.

50 STORE\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Unique store identifier. This is the store that the allocation is coming to.

60 WAREHOUSE\_ID  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Unique warehouse identifier. This is the warehouse that the allocation is coming from

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_AUTO\_RCV\_STORES Alias : RAE  
Display Title :

Description : Defines the stores that will automatically receive stock transfer in  
from another store.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_PRIMARY	NOT NULL	VARCHAR2 (128)
20	ID_STR_MEMBER	NOT NULL	VARCHAR2 (128)

Column Detail

10 ID\_STR\_PRIMARY

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The store id of the store that will be receiving the transfer. Any inventory  
being sent from a member store will automatically be received in full into its  
inventory count.

20 ID\_STR\_MEMBER

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Store id of all member stores that can transfer inventory to the primary store  
and have the inventory auto received.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_CODE\_DETAIL Alias : RCL  
 Display Title :

Description : Defines the available code ids along with their types descriptions  
 that are used for return to vendor and return to warehouse inventory  
 events.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CODE_TYPE	NOT NULL	VARCHAR2 (4)
20	CODE_ID	NOT NULL	VARCHAR2 (6)
30	CODE_DESC	NULL	VARCHAR2 (40)
40	REQUIRED_IND	NULL	CHAR (1)
50	CODE_SEQ	NULL	NUMBER (, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_CODE_DETAIL	CODE_TYPE CODE_ID

Foreign Keys

RCL\_RCD\_FK  
 CODE\_TYPE references RK\_CODE\_HEAD.CODE\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 CODE\_TYPE  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
 This field will contain a valid code type for the row.

20 CODE\_ID  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
 This field contains the code used in Retek which must be decoded for display in  
 the on-line forms.

30 CODE\_DESC



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

This field contains the description associated with the code and code type.

40 REQUIRED\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

This field indicates whether or not the code is required. If the code is specified as required, then the user will not be able to delete the rows in the table for that code.

50 CODE\_SEQ

Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

This is a number used to order the elements so that they appear consistently when using them to populate a list.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_CODE\_HEAD                      Alias : RCD  
Display Title :

Description : This table contains one row for each different set of inventory return codes that is being defined. The specific return codes are defined in the RK\_CODE\_DETAIL table.

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CODE_TYPE	NOT NULL	VARCHAR2 (4)
20	CODE_TYPE_DESC	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_CODE_HEAD	CODE_TYPE

Column Detail

10 CODE\_TYPE  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
This field contains the code type which will serve as a grouping mechanism for the multiple codes stored on the CODE\_DETAIL table.

20 CODE\_TYPE\_DESC  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
This field will contain the description of the code type.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_COLLECTION Alias : RCN  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TYPE_CODE	NULL	VARCHAR2 (100)
20	AMOUNT	NULL	VARCHAR2 (75)
30	COMMENTS	NULL	VARCHAR2 (200)
40	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_COLLECTION	AI_TRN

Foreign Keys

RCN\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	TYPE_CODE	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
20	AMOUNT	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
30	COMMENTS	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
40	AI_TRN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_COMP\_PRM\_PK Alias : RCP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	ID_ITM	NOT NULL	VARCHAR2 (128)
30	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
40	COMP_NUM	NOT NULL	NUMBER (3, 0)
50	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_COMP_PRM_PK	ID_RU_PRDV ID_ITM CURRENCY_CODE COMP_NUM ID_STR_RT

Foreign Keys

## RCP\_RPK\_FK

ID\_RU\_PRDV references RK\_PRM\_PK.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RCP\_RPR\_FK

ID\_ITM references RK\_PRM\_ITM.ID\_ITM  
 CURRENCY\_CODE references RK\_PRM\_ITM.CURRENCY\_CODE  
 ID\_RU\_PRDV references RK\_PRM\_ITM.ID\_RU\_PRDV  
 ID\_STR\_RT references RK\_PRM\_ITM.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_RU\_PRDV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_COMP_PRM_PK_I1	1	ID_ITM	NOT UNIQUE
RK_COMP_PRM_PK_I1	2	CURRENCY_CODE	NOT UNIQUE
RK_COMP_PRM_PK_I1	3	ID_RU_PRDV	NOT UNIQUE
RK_COMP_PRM_PK_I1	4	ID_STR_RT	NOT UNIQUE

Column Detail

```
20  ID_ITM
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30  CURRENCY_CODE
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40  COMP_NUM
    Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
50  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_CONFIG                      Alias : RCO  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CONFIG_KEY	NOT NULL	VARCHAR2 (128)
20	CONFIG_VALUE	NULL	VARCHAR2 (60)
30	CONFIG_TYPE	NOT NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_CONFIG	CONFIG_KEY

Column Detail

10	CONFIG_KEY	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	CONFIG_VALUE	Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
30	CONFIG_TYPE	Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_DIFF\_DESC Alias : RDC  
 Display Title :

Description : This table will hold all possible sizes, size combinations, colors, flavors, scents, patterns, etc. along with their associated NRF industry codes. Examples include blue for a differentiator type of color, large for a differentiator type of size, and lavender for a differentiator type of scent.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DIFF_ID	NOT NULL	VARCHAR2 (10)
20	DIFF_DESC	NOT NULL	VARCHAR2 (255)
30	DIFF_TYPE	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_DIFF_DESC	DIFF_ID

Foreign Keys

RDC\_RDE\_FK

DIFF\_TYPE references RK\_DIFF\_TYPE.DIFF\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_DIFF_DESC_I1	1	DIFF_TYPE	NOT UNIQUE

Column Detail

10 DIFF\_ID

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

This field will hold a unique number (identifier) of the differential types.  
 (for example, diff\_type = 'S' might have these ids: 1, 50, 1000; then diff\_type = 'C' cannot use the same numbers; the ids will have to be different: 2, 20, 51, 1001)

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

20    DIFF\_DESC

Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

Description of the differential number. (for example, blueberry, Shower Fresh, Red, etc.)

30    DIFF\_TYPE

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

This field will hold a value of all possible differential types. (for example, 'S' - size, 'C' - color, 'F' - flavor, 'E' - scent, 'P' - pattern).



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_DIFF\_TYPE Alias : RDE  
Display Title :

Description : Defines the available differentiator types that an item can contain.  
For example size, color, scent, etc.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DIFF_TYPE	NOT NULL	VARCHAR2 (10)
20	DIFF_TYPE_DESC	NOT NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_DIFF_TYPE	DIFF_TYPE

Column Detail

10 DIFF\_TYPE  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
Contains the value used to uniquely identify the diff type.

20 DIFF\_TYPE\_DESC  
Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;  
Contains the diff type description.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_DISPOSITION Alias : RDN  
 Display Title :

Description : Defines the dispositions that are valid to use for stock inventory adjustment reason codes. The disposition defines what inventory 'buckets' to adjust for the stock inventory adjustment events. Dispositions are associated to a stock inventory adjustment via the inventory adjustment reason codes defined in the RK\_INV\_STATUS table.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DISP_ID	NOT NULL	NUMBER (2, 0)
20	FROM_STATUS_CODE	NOT NULL	VARCHAR2 (10)
30	TO_STATUS_CODE	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_DISPOSITION	DISP_ID

Foreign Keys

## RDN\_RIU\_FK

TO_STATUS_CODE	references	RK_INV_STATUS.INV_STATUS_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

## RDN\_RIU\_FK2

FROM_STATUS_CODE	references	RK_INV_STATUS.INV_STATUS_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_DISPOSITION_I1	1	TO_STATUS_CODE	NOT UNIQUE
RK_DISPOSITION_I2	1	FROM_STATUS_CODE	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 DISP\_ID

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;  
Number uniquely identifying the disposition.

20 FROM\_STATUS\_CODE

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
The status that the inventory is starting from on a stock adjustment.

30 TO\_STATUS\_CODE

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
The status that the inventory is being moved to on a stock adjustment.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_APP\_FORM Alias : REA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	CREATE_DATE	NULL	DATE
30	SINGED	NULL	DATE
40	MILITARY_RANK	NULL	VARCHAR2 (100)
50	DAYTIME_PHONE	NULL	VARCHAR2 (50)
60	FULLTIME	NULL	NUMBER (1, 0)
70	PARTTIME	NULL	NUMBER (1, 0)
80	TEMP	NULL	NUMBER (1, 0)
90	SALARY	NULL	VARCHAR2 (75)
100	AVAILABLE	NULL	DATE
110	MOONLIGHTING	NULL	NUMBER (1, 0)
120	RELATED_SKILLS	NULL	VARCHAR2 (200)
130	SECOND_LANGUAGES	NULL	VARCHAR2 (200)
140	VALID_LICENSE	NULL	NUMBER (1, 0)
150	EMPLOYMENT_VERIFY	NULL	NUMBER (1, 0)
160	AGE	NULL	NUMBER (22, 0)
170	CONVICTION	NULL	VARCHAR2 (200)
180	ABLE_TO_PERFORM	NULL	NUMBER (1, 0)
190	NECC_ACCOM	NULL	VARCHAR2 (100)
200	EMERGENCY_CONTACT	NULL	VARCHAR2 (100)
210	EMERGENCY_PHONE	NULL	VARCHAR2 (50)
220	ADDITIONAL_INFO	NULL	VARCHAR2 (200)
230	SSN	NULL	VARCHAR2 (50)
240	HOME_PHONE	NULL	VARCHAR2 (50)
250	FIRST_NAME	NULL	VARCHAR2 (100)
260	MIDDLE_NAME	NULL	VARCHAR2 (100)
270	ADDRESS	NULL	VARCHAR2 (100)
280	LAST_NAME	NULL	VARCHAR2 (100)
290	CITY	NULL	VARCHAR2 (50)
300	STATE	NULL	VARCHAR2 (50)

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
310	ZIP_CODE	NULL	VARCHAR2 (50)
320	HIRING_STORE_ID	NULL	VARCHAR2 (50)
330	PREVIOUS_STORE_ID	NULL	VARCHAR2 (50)
340	APPLYING_FOR	NULL	VARCHAR2 (60)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_APP_FORM	ID

Foreign Keys

## REA\_STJ\_FK

APPLYING\_FOR references ST\_JOB.CD\_JOB  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_APP_FORM_I1	1	APPLYING_FOR	NOT UNIQUE

Column Detail

10 ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 CREATE\_DATE  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

30 SINGED  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 MILITARY\_RANK  
 Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

50 DAYTIME\_PHONE  
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

60 FULLTIME  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

70 PARTTIME  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

80 TEMP  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

Column Detail

```

90  SALARY
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
100 AVAILABLE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
110 MOONLIGHTING
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
120 RELATED_SKILLS
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
130 SECOND_LANGUAGES
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
140 VALID_LICENSE
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
150 EMPLOYMENT_VERIFY
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
160 AGE
    Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
170 CONVICTION
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
180 ABLE_TO_PERFORM
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
190 NECC_ACCOM
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
200 EMERGENCY_CONTACT
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
210 EMERGENCY_PHONE
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
220 ADDITIONAL_INFO
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
230 SSN
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
240 HOME_PHONE
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
250 FIRST_NAME
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
260 MIDDLE_NAME
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
270 ADDRESS

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
280 LAST_NAME
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
290 CITY
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
300 STATE
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
310 ZIP_CODE
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
320 HIRING_STORE_ID
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
330 PREVIOUS_STORE_ID
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
340 APPLYING_FOR
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_FORM Alias : REF  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	TYPE_ID	NULL	NUMBER (3, 0)
30	SSN	NOT NULL	VARCHAR2 (50)
40	SIGNED	NULL	DATE
50	ID_EM	NULL	VARCHAR2 (128)
60	ID_STR_RT	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_FORM	ID

Foreign Keys

REF\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

REF\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

REF\_RFT\_FK

TYPE\_ID references RK\_FORM\_TYPE.FORM\_TYPE\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 ID



**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_FORM_I1	1	ID_EM	NOT UNIQUE
RK_EMP_FORM_I2	1	ID_STR_RT	NOT UNIQUE
RK_EMP_FORM_I3	1	TYPE_ID	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  TYPE_ID
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
30  SSN
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40  SIGNED
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50  ID_EM
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
60  ID_STR_RT
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_GL\_CH\_DT Alias : REG  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NUM	NOT NULL	NUMBER (3, 0)
20	CHANGE_DATE	NULL	DATE
30	ID_STR_RT	NOT NULL	VARCHAR2 (128)
40	ID_EM	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_GL_CH_DT	SEQ_NUM ID_EM ID_STR_RT

Foreign Keys

REG\_RGL\_FK

ID\_EM references RK\_EMP\_GOAL.ID\_EM  
 ID\_STR\_RT references RK\_EMP\_GOAL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_GL_CH_DT_I1	1	ID_EM	NOT UNIQUE
RK_EMP_GL_CH_DT_I1	2	ID_STR_RT	NOT UNIQUE

Column Detail

10 SEQ\_NUM  
 Optional ? :No ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;  
 20 CHANGE\_DATE  
 Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

30 ID\_STR\_RT

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40 ID\_EM

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_GOAL Alias : RGL  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	GOAL	NULL	NUMBER (22, 0)
20	STARTING_DATE	NULL	DATE
30	ENDING_DATE	NULL	DATE
40	IS_DELETED	NULL	NUMBER (1, 0)
50	IS_MODIFIED	NULL	NUMBER (1, 0)
60	ID_STR_RT	NOT NULL	VARCHAR2 (128)
70	ID_EM	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_GOAL	ID_EM ID_STR_RT

Foreign Keys

RGL\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RGL\_RSL\_FK

ID\_STR\_RT references RK\_STR\_GOAL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_GOAL_I1	1	ID_STR_RT	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
10  GOAL
    Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
20  STARTING_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
30  ENDING_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
40  IS_DELETED
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50  IS_MODIFIED
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
60  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
70  ID_EM
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_HISTORY Alias : REH  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FORM_ID	NOT NULL	VARCHAR2 (50)
20	SEQ_NUM	NOT NULL	NUMBER (22, 0)
30	EMPLOYER	NULL	VARCHAR2 (100)
40	TYPE_BUSINESS	NULL	VARCHAR2 (100)
50	TITLE	NULL	VARCHAR2 (100)
60	ADDRESS	NULL	VARCHAR2 (100)
70	CITY	NULL	VARCHAR2 (100)
80	STATE	NULL	VARCHAR2 (100)
90	ZIP	NULL	VARCHAR2 (50)
100	HIRED	NULL	DATE
110	LEFT_HANDED	NULL	DATE
120	SUPERVISOR	NULL	VARCHAR2 (100)
130	PHONE	NULL	VARCHAR2 (50)
140	MAY_CONTACT	NULL	NUMBER (1, 0)
150	EMPLOYMENT	NULL	NUMBER (22, 0)
160	DUTIES	NULL	VARCHAR2 (200)
170	REASON_LEFT	NULL	VARCHAR2 (200)
180	SALARY	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_HISTORY	FORM_ID
	SEQ_NUM

Foreign Keys

REH\_REA\_FK

FORM\_ID references RK\_EMP\_APP\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Container : SIM 10.4 Version :

Column Detail

```

10  FORM_ID
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  SEQ_NUM
    Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;
30  EMPLOYER
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40  TYPE_BUSINESS
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
50  TITLE
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
60  ADDRESS
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
70  CITY
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
80  STATE
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
90  ZIP
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
100 HIRED
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
110 LEFT_HANDED
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120 SUPERVISOR
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
130 PHONE
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
140 MAY_CONTACT
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
150 EMPLOYMENT
    Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
160 DUTIES
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
170 REASON_LEFT
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
180 SALARY
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_REFERENCE Alias : RER  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FORM_ID	NOT NULL	VARCHAR2 (50)
20	SEQ_NUM	NOT NULL	NUMBER (22, 0)
30	NAME	NULL	VARCHAR2 (100)
40	OCCUPATION	NULL	VARCHAR2 (100)
50	PHONE	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_REFERENCE	FORM_ID SEQ_NUM

Foreign Keys

RER\_REA\_FK

FORM\_ID references RK\_EMP\_APP\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FORM\_ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 SEQ\_NUM  
 Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;

30 NAME  
 Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

40 OCCUPATION  
 Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

50 PHONE  
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_RSC Alias : REC  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PREFERRED_MINUTES	NULL	NUMBER (22, 0)
20	MAXIMUM_MINUTES	NULL	NUMBER (22, 0)
30	STORE_ID	NULL	VARCHAR2 (128)
40	EMPLOYEE_ID	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_RSC	EMPLOYEE_ID

Foreign Keys

## REC\_PEM\_FK

EMPLOYEE\_ID references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## REC\_PSL\_FK

STORE\_ID references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_RSC_I1	1	STORE_ID	NOT UNIQUE

Column Detail

10 PREFERRED\_MINUTES  
 Optional ? :Yes ; Number (22, 0) ; ( ) ; ; Uppercase ? :No ;  
 20 MAXIMUM\_MINUTES

Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

30    STORE\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40    EMPLOYEE\_ID

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_RSC\_ROL Alias : RRR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TYPE_ID	NOT NULL	NUMBER (3, 0)
20	SEQ_NUM	NOT NULL	NUMBER (22, 0)
30	ROLE_ID	NULL	VARCHAR2 (50)
40	EMPLOYEE_ID	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_RSC_ROL	TYPE_ID SEQ_NUM EMPLOYEE_ID

Foreign Keys

## RRR\_REC\_FK

EMPLOYEE\_ID references RK\_EMP\_RSC.EMPLOYEE\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RRR\_RRL\_FK

ROLE\_ID references RK\_ROLE.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RRR\_RRT\_FK

TYPE\_ID references RK\_EMP\_RSC\_ROL\_TY.EMP\_RESOURCE\_ROLE\_TYPE\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 TYPE\_ID  
 Optional ? :No ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_RSC_ROL_I1	1	EMPLOYEE_ID	NOT UNIQUE
RK_EMP_RSC_ROL_I2	1	ROLE_ID	NOT UNIQUE

Column Detail

20 SEQ\_NUM  
Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;

30 ROLE\_ID  
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 EMPLOYEE\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_RSC\_ROL\_TY                      Alias : RRT  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	EMP_RESOURCE_ROLE_TYPE_ID	NOT NULL	NUMBER (3, 0)
20	EMP_RESOURCE_ROLE_TYPE_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_RSC_ROL_TY	EMP_RESOURCE_ROLE_TYPE_ID

Column Detail

10	EMP_RESOURCE_ROLE_TYPE_ID	Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20	EMP_RESOURCE_ROLE_TYPE_DESC	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_SALE Alias : RES  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SALE_DATE	NULL	DATE
20	AMOUNT	NULL	VARCHAR2 (75)
30	TRANSACTION_NUMBER	NULL	VARCHAR2 (50)
40	NET_AMOUNT	NULL	VARCHAR2 (75)
50	ID_EM	NULL	VARCHAR2 (128)
60	ID_STR_RT	NULL	VARCHAR2 (128)

Foreign Keys

## RES\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RES\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_SALE_I1	1	ID_EM	NOT UNIQUE
RK_EMP_SALE_I2	1	ID_STR_RT	NOT UNIQUE

Column Detail

10 SALE\_DATE  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 20 AMOUNT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

30 TRANSACTION\_NUMBER

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 NET\_AMOUNT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 ID\_EM

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

60 ID\_STR\_RT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_STATUS                      Alias : REP  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	EMPLOYMENT_STATUS_ID	NOT NULL	VARCHAR2 (20)
20	EMPLOYMENT_STATUS_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_STATUS	EMPLOYMENT_STATUS_ID

Column Detail

10	EMPLOYMENT_STATUS_ID	Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
20	EMPLOYMENT_STATUS_DESC	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EMP\_TIMECARD Alias : RET  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CUR_STATUS	NULL	NUMBER (3, 0)
20	WORK_TIME	NULL	NUMBER (22, 0)
30	WEEK_ENDING	NOT NULL	VARCHAR2 (50)
40	IS_FINALIZED	NULL	NUMBER (1, 0)
50	IS_ADJUSTABLE	NULL	NUMBER (1, 0)
60	FINALIZ_TIME	NULL	VARCHAR2 (96)
70	FINALIZ_MGR	NULL	VARCHAR2 (50)
80	COMMENTS	NULL	VARCHAR2 (200)
90	ID_EM	NOT NULL	VARCHAR2 (128)
100	ID_STR_RT	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EMP_TIMECARD	WEEK_ENDING ID_EM

Foreign Keys

RET\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RET\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 CUR\_STATUS

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_EMP_TIMECARD_I1	1	ID_EM	NOT UNIQUE
RK_EMP_TIMECARD_I2	1	ID_STR_RT	NOT UNIQUE

Column Detail

```
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20  WORK_TIME
Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
30  WEEK_ENDING
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40  IS_FINALIZED
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50  IS_ADJUSTABLE
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
60  FINALIZ_TIME
Optional ? :Yes ; Varchar2 (96) ;() ; ; Uppercase ? :No ;
70  FINALIZ_MGR
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
80  COMMENTS
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
90  ID_EM
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
100 ID_STR_RT
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_EOD Alias : REO  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MGR_SAYS_CASH_LIST	NULL	VARCHAR2 (200)
20	MGR_SAYS_CHEK_LIST	NULL	VARCHAR2 (200)
30	MGR_SAYS_BCRD	NULL	VARCHAR2 (75)
40	MGR_SAYS_AMEX	NULL	VARCHAR2 (75)
50	MGR_SAYS_DISC	NULL	VARCHAR2 (75)
60	MGR_SAYS_TR_CHKS	NULL	VARCHAR2 (75)
70	MGR_SAYS_MNY_ODR	NULL	VARCHAR2 (75)
80	REG_DRWR_FUND	NULL	VARCHAR2 (75)
90	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_EOD	AI_TRN

Foreign Keys

REO\_TTR\_FK

AI\_TRN references TR\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 MGR\_SAYS\_CASH\_LIST  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

20 MGR\_SAYS\_CHEK\_LIST  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

30 MGR\_SAYS\_BCRD  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

40 MGR\_SAYS\_AMEX

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50 MGR_SAYS_DISC
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60 MGR_SAYS_TR_CHKS
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70 MGR_SAYS_MNY_ODR
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80 REG_DRWR_FUND
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
90 AI_TRN
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_FORM\_TYPE                      Alias : RFT  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FORM_TYPE_ID	NOT NULL	NUMBER (3, 0)
20	FORM_TYPE_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_FORM_TYPE	FORM_TYPE_ID

Column Detail

10	FORM_TYPE_ID	Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20	FORM_TYPE_DESC	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_HOLIDAY Alias : RHY  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	COUNTY	NULL	VARCHAR2 (50)
20	STATE	NULL	VARCHAR2 (50)
30	DESCRIPTION	NULL	VARCHAR2 (50)
40	TYPE_CODE	NULL	VARCHAR2 (50)
50	HOLIDAY_DATE	NULL	VARCHAR2 (50)

Column Detail

10	COUNTY	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	STATE	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40	TYPE_CODE	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
50	HOLIDAY_DATE	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_I9\_FORM Alias : RIF  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	EXAMINED_DATE	NULL	DATE
30	MAIDEN_SURNAME	NULL	VARCHAR2 (100)
40	NEW_NAME	NULL	VARCHAR2 (100)
50	BIRTH_DATE	NULL	DATE
60	PREPARED_DATE	NULL	DATE
70	AUTH_EXPIRATION	NULL	DATE
80	REHIRE_DATE	NULL	DATE
90	CITIZENSHIP	NULL	NUMBER (22, 0)
100	ALIEN_ID	NULL	VARCHAR2 (100)
110	PREPARER_ID	NULL	VARCHAR2 (128)
120	EXAMINER_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_I9_FORM	ID

Column Detail

10	ID	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	EXAMINED_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
30	MAIDEN_SURNAME	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40	NEW_NAME	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
50	BIRTH_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## RIF\_PEM\_FK

EXAMINER\_ID references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RIF\_PEM\_FK2

PREPARER\_ID references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RIF\_REF\_FK

ID references RK\_EMP\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_I9_FORM_I1	1	EXAMINER_ID	NOT UNIQUE
RK_I9_FORM_I2	1	PREPARER_ID	NOT UNIQUE

Column Detail

60 PREPARED\_DATE  
 Optional ? :Yes ; Date ;( ) ; ; Uppercase ? :No ;

70 AUTH\_EXPIRATION  
 Optional ? :Yes ; Date ;( ) ; ; Uppercase ? :No ;

80 REHIRE\_DATE  
 Optional ? :Yes ; Date ;( ) ; ; Uppercase ? :No ;

90 CITIZENSHIP  
 Optional ? :Yes ; Number (22, 0) ;( ) ; ; Uppercase ? :No ;

100 ALIEN\_ID  
 Optional ? :Yes ; Varchar2 (100) ;( ) ; ; Uppercase ? :No ;

110 PREPARER\_ID  
 Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;

120 EXAMINER\_ID  
 Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ID\_DOC Alias : RID  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FORM_ID	NOT NULL	VARCHAR2 (50)
20	TYPE_ID	NOT NULL	NUMBER (3, 0)
30	TYPE_CODE	NULL	NUMBER (22, 0)
40	DOCUMENT_NUMBER	NULL	VARCHAR2 (100)
50	ISSUER	NULL	VARCHAR2 (100)
60	EXPIRATION_DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ID_DOC	FORM_ID TYPE_ID

Foreign Keys

RID\_RDT\_FK

TYPE\_ID references RK\_ID\_DOC\_TYPE.ID\_DOC\_TYPE\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RID\_RIF\_FK

FORM\_ID references RK\_I9\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ID_DOC_I1	1	TYPE_ID	NOT UNIQUE

Column Detail

10 FORM\_ID

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20 TYPE_ID
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
30 TYPE_CODE
Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
40 DOCUMENT_NUMBER
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
50 ISSUER
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
60 EXPIRATION_DATE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ID\_DOC\_TYPE                      Alias : RDT  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_DOC_TYPE_ID	NOT NULL	NUMBER (3, 0)
20	ID_DOC_TYPE_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ID_DOC_TYPE	ID_DOC_TYPE_ID

Column Detail

10	ID_DOC_TYPE_ID	Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20	ID_DOC_TYPE_DESC	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : Defines the reason codes that are available for attaching to a stock inventory adjustment. Each reason code contains a disposition.

## Start Rows : End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	REASON_CODE	NOT NULL	VARCHAR2 (20)
20	REASON_CODE_DESC	NULL	VARCHAR2 (255)
30	USE_IND	NOT NULL	CHAR (1)
40	DISP_ID	NOT NULL	NUMBER (2, 0)
50	ADJ_STATUS	NULL	NUMBER (2, 0)

<u>Name</u>					<u>Column</u>
PK	RK	INV	ADJ	REASON	REASON CODE

```

10  REASON_CODE
    Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
    Contains a code to uniquely identify the reason for an inventory adjustment.
20  REASON_CODE_DESC
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
    Contains a description of the inventory adjustment reason code.
30  USE_IND
    Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
    Indicates if this reason code can be displayed to the customer. A value of
    'N' indicates that the reason is used internally by SIM processing.
40  DISP_ID
    Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
    The id of the disposition that is attached to the reason code.
50  ADJ_STATUS
    Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

The status of the stock inventory adjustment for which this is a valid reason code for. The valid values are '1' for PENDING inventory adjustments and a value of '2' are for COMPLETE adjustment.

Container : SIM 10.4      Version :

Description : Defines the different inventory status codes for inventory. Examples include unavailable, available, work in progress. The inventory status codes are used in defining disposition and need to be available for RIB messaging.

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	INV_STATUS_CODE	NOT NULL	VARCHAR2 (10)
20	INV_STATUS_DESC	NULL	VARCHAR2 (255)
30	INV_STATUS	NULL	NUMBER (2, 0)

<u>Name</u>	<u>Column</u>
PK_RK_INV_STATUS	INV_STATUS_CODE

```

10  INV_STATUS_CODE
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
    Contains a unique inventory status code.

20  INV_STATUS_DESC
    Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
    Contains an inventory status code description for the inventory status code.

30  INV_STATUS
    Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
    The inventory status type associated with this inventory status code.

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ITEM\_PRICE\_ZONE Alias : RIP  
 Display Title :

Description : This table identifies the price of an item in a specific price zone group. When an item is not ranged to a store, the item's price is found by using the item price zone price for the price zone group that the store belongs to.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ZONE_GROUP_ID	NOT NULL	VARCHAR2 (128)
30	ZONE_ID	NOT NULL	VARCHAR2 (128)
40	MULTI_SELLING_UOM	NULL	VARCHAR2 (20)
50	MULTI_UNIT_RETAIL	NULL	VARCHAR2 (75)
60	MULTI_UNITS	NULL	NUMBER (20, 4)
70	SELLING_UNIT_RETAIL	NULL	VARCHAR2 (75)
80	SELLING_UOM	NULL	VARCHAR2 (20)
90	UNIT_RETAIL	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ITEM_PRICE_ZONE	ID_ITM ZONE_GROUP_ID ZONE_ID

Foreign Keys

RIP\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique identifier of the item being sold or kept at the location.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

20 ZONE\_GROUP\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Contains the price zone group identifier.

30 ZONE\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Contains the price zone identifier.

40 MULTI\_SELLING\_UOM  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
This field holds the selling unit of measure for an item's multi-unit retail.(Not used by SIM)

50 MULTI\_UNIT\_RETAIL  
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
This field holds the multi-unit retail in the multi selling unit of measure for the item/zone combination. This field is stored in the with the currency format.(Not used by SIM)

60 MULTI\_UNITS  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
Contains the multi-units for the item/Zone combination.(Not used by SIM)

70 SELLING\_UNIT\_RETAIL  
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
This field holds the unit retail in the selling unit of measure for the item/zone combination. This field is stored in the with the currency format. This is the fields displayed by SIM for non-ranged items.

80 SELLING\_UOM  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
This field holds the selling unit of measure for an item's single-unit retail.

90 UNIT\_RETAIL  
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
This field holds the unit retail in the standard unit of measure for the item/zone combination. This field is stored in the with the currency format.



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ITEM\_SUPPLIER Alias : RIR  
 Display Title :

Description : This table contains one row for each item/supplier combination within the system.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ID_SPR	NOT NULL	VARCHAR2 (128)
30	CASE_UPC_EAN	NULL	VARCHAR2 (256)
40	VPN	NULL	VARCHAR2 (256)
50	PRIMARY_IND	NULL	CHAR (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ITEM_SUPPLIER	ID_ITM ID_SPR

Foreign Keys

## RIR\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## RIR\_PSR\_FK

ID\_SPR references PA\_SPR.ID\_SPR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Unique identifier for the item.

20 ID\_SPR

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ITEM_SUPPLIER_I1	1	ID_SPR	NOT UNIQUE
RK_ITEM_SUPPLIER_I1	3	ID_ITM	NOT UNIQUE
RK_ITEM_SUPPLIER_I1	5	PRIMARY_IND	NOT UNIQUE
RK_ITEM_SUPPLIER_I2	0	ID_ITM	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Unique identifier of the supplier for this item.

30 CASE\_UPC\_EAN

Optional ? :Yes ; Varchar2 (256) ;() ; ; Uppercase ? :No ;

Case identifier for items that are shipped in cases by the supplier.

40 VPN

Optional ? :Yes ; Varchar2 (256) ;() ; ; Uppercase ? :No ;

The vendor product number for this item and supplier.

50 PRIMARY\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if this supplier is the primary supplier for the item for all location. Valid values are 'Y' and 'N'.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ITEM\_SUPP\_COUNTRY      Alias : RIY  
 Display Title :

Description : This table contains one entry for each country associated with a  
 item/supplier. It is used to determine what the case size of an item  
 will be for a particular supplier in the same country as the store.

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ID_SPR	NOT NULL	VARCHAR2 (128)
30	COUNTRY_ID	NOT NULL	VARCHAR2 (3)
40	CASE_SIZE	NULL	NUMBER (12, 2)
50	UNIT_COST	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ITEM_SUPP_COUNTRY	ID_ITM ID_SPR COUNTRY_ID

Foreign Keys

RIY\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes      Update Rule : Restricted  
 Mandatory ? Yes      Delete Rule : Cascades

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Unique identifier for the item.

20 ID\_SPR  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Unique identifier of the supplier for this item.

30 COUNTRY\_ID

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

The unique id of the country for the supplier that produces the item.

40 CASE\_SIZE

Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

The default number of items within a case from the supplier.

50 UNIT\_COST

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;

The unit cost of the item for that supplier in that country.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ITEM\_TICKET Alias : RIT  
 Display Title : RK\_ITEM\_TICKET

Description : Store item tickets that have been requested for printing at some time

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITEM_TICKET	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_TICKET_TY_FMT	NULL	VARCHAR2 (128)
40	ID_ITM	NOT NULL	VARCHAR2 (128)
50	QU_TICKET	NOT NULL	NUMBER (11, 2)
60	OVERRIDE_PRICE	NULL	VARCHAR2 (75)
70	STATUS	NOT NULL	NUMBER (2, 0)
80	ORDER_ID	NULL	VARCHAR2 (128)
90	PROM_ID	NULL	NUMBER (10)
100	EFFECTIVE_DATE	NULL	DATE
110	STATUS_DATE	NOT NULL	DATE
120	LABEL_PRICE	NULL	VARCHAR2 (75)
130	USER_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ITEM_TICKET	ID_ITEM_TICKET

Foreign Keys

RIT\_PSL\_FK  
 ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ITEM_TICKET_I1	10	ID_STR_RT	NOT UNIQUE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10	ID_ITEM_TICKET
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; Meaningless unique identifier
20	ID_STR_RT
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The unique store identifier
30	ID_TICKET_TY_FMT
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; Ticket type format to be used to print the item/shelf tickets
40	ID_ITM
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The unique identifier of the item that the ticket is being printed for
50	QU_TICKET
	Optional ? :No ; Number (11, 2) ;() ; ; Uppercase ? :No ; The number of tickets to be printed
60	OVERRIDE_PRICE
	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; The price to be printed on the ticket if different from the actual retail price of the item
70	STATUS
	Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ; The status of the item ticket (report) request. 1 - Pending, 2 - Printed, 4 - Cancelled
80	ORDER_ID
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The purchase order that gave rise to the item ticket request. Only used for item tickets
90	PROM_ID
	Optional ? :Yes ; Number (10) ;() ; ; Uppercase ? :No ; The promotion identifier of the price change that gave rise to the item ticket request
100	EFFECTIVE_DATE
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; The date that the price change becomes effective
110	STATUS_DATE
	Optional ? :No ; Date ;() ; ; Uppercase ? :No ; The date that the item ticket request status was last set. Used by data purging batch program.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

120 LABEL\_PRICE

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;

The ITEM price printed on the given ITEM TICKET.

130 USER\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

An identifier which represents the USER who made the given ITEM TICKET PRINT REQUEST.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ITM\_LCN Alias : RIL  
 Display Title :

Description : This table defines map an item to a location and what order the item is in within the location.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_LCN	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_ITM	NOT NULL	VARCHAR2 (128)
40	QU_SZ_LCN	NULL	NUMBER (11, 2)
50	UOM_LCN	NULL	VARCHAR2 (40)
60	LCN_ITM_ORDER1	NULL	NUMBER (20, 0)
70	PRIMARY_LCN	NULL	CHAR (1)
80	QU_TICKET	NULL	NUMBER (11, 2)
90	ID_LCN_CODE	NULL	VARCHAR2 (40)
100	ID_FIXTURE_LIST	NULL	VARCHAR2 (128)
110	ID_TICKET_TY_FMT	NULL	VARCHAR2 (128)
120	TEMP_SEQ	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ITM_LCN	ID_LCN ID_STR_RT ID_ITM

Column Detail

10 ID\_LCN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique system assigned identifier for a specific inventory location within the retail enterprise.

20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Id of the store of the location.



**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## RIL\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RIL\_LCN\_FK

ID\_LCN references LO\_LCN.ID\_LCN  
 ID\_STR\_RT references LO\_LCN.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## RIL\_RLC\_FK

ID\_LCN\_CODE references RK\_LCN\_CODES.ID\_LCN\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ITM_LCN_I1	1	ID_ITM	NOT UNIQUE
RK_ITM_LCN_I2	1	ID_LCN_CODE	NOT UNIQUE
RK_ITM_LCN_I3	0	LCN_ITM_ORDER1	NOT UNIQUE
RK_ITM_LCN_I3	2	ID_ITM	NOT UNIQUE
RK_ITM_LCN_I4	0	ID_STR_RT	NOT UNIQUE
RK_ITM_LCN_I4	2	ID_ITM	NOT UNIQUE
RK_ITM_LCN_I4	4	ID_LCN	NOT UNIQUE
RK_ITM_LCN_I5	0	ID_LCN	NOT UNIQUE
RK_ITM_LCN_I5	2	ID_STR_RT	NOT UNIQUE
RK_ITM_LCN_I6	0	ID_ITM	NOT UNIQUE
RK_ITM_LCN_I6	2	ID_STR_RT	NOT UNIQUE
RK_ITM_LCN_I6	4	ID_LCN	NOT UNIQUE
RK_ITM_LCN_I7	0	ID_ITM	NOT UNIQUE
RK_ITM_LCN_I7	2	ID_STR_RT	NOT UNIQUE

Column Detail

30 ID\_ITM

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Unique identifier of the item. This should be the item number at the level

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

that the item is sold and inventory tracked at.

40 QU\_SZ\_LCN

Optional ? :Yes ; Number (11, 2) ;() ; ; Uppercase ? :No ;

The size of the location appropriate to unit of measure.

50 UOM\_LCN

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

The unit of measure that the size of the location is measured in.

60 LCN\_ITM\_ORDER1

Optional ? :Yes ; Number (20, 0) ;() ; ; Uppercase ? :No ;

The sequence number that the location is ordered in. This is used to order the location correctly. If the items within the locations are sequenced by item number, then this value will also be the order number.

70 PRIMARY\_LCN

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Indicator if the location specified is the primary location for the item.  
Valid values are 'Y' and 'N'.'

80 QU\_TICKET

Optional ? :Yes ; Number (11, 2) ;() ; ; Uppercase ? :No ;

The quantity of tickets that need to be printed or used for the item inventory location.

90 ID\_LCN\_CODE

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

A code used for a generic descriptor of the item location. For example, for the AVA customer this field is used for the ticket type.

100 ID\_FIXTURE\_LIST

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Fixture id list

110 ID\_TICKET\_TY\_FMT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Ticket type format for this location

120 TEMP\_SEQ

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Temp\_seq field represents if the item was temporarily sequenced for the the full store unit and amount counting. Exclusive to handheld and is a custom ava requirement.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LANG Alias : RLG  
 Display Title :

Description : Contains a list of all the languages used by an merchandising system (e.g. RMS) and is used when receiving RIB messages that contain a LANG code. The table is used to map a LANG code to the ISO\_CODE, which is stored in other SIM tables.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LANG	NOT NULL	NUMBER (6, 0)
20	DESCRIPTION	NOT NULL	VARCHAR2 (30)
30	WEBHELP_SERVER	NULL	VARCHAR2 (200)
40	REPORTS_SERVER	NULL	VARCHAR2 (200)
50	WEBREPORTS_SERVER	NULL	VARCHAR2 (200)
60	ISO_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LANG	LANG

Column Detail

10 LANG  
 Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;  
 Contains a code to uniquely identify a language.

20 DESCRIPTION  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;  
 Contains a description or name for the language. (Note being used by SIM)

30 WEBHELP\_SERVER  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;  
 Contains a web help server for the particular language. (Note being used by SIM)

40 REPORTS\_SERVER  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;  
 Contains the name of the reports server for a particular language. (Note being

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

used by SIM)

50 WEBREPORTS\_SERVER

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

Contains the URL of the web reports server. (Note being used by SIM)

60 ISO\_CODE

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

This field holds the ISO code associated with the given language.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LAY Alias : RLY  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	ORGL_DATE	NULL	DATE
30	ORGL_AMOUNT	NULL	VARCHAR2 (75)
40	ORGL_NET_AMOUNT	NULL	VARCHAR2 (75)
50	CURR_AMOUNT_DUE	NULL	VARCHAR2 (75)
60	STORE_ID	NULL	VARCHAR2 (50)
70	CONSULTANT_ID	NULL	VARCHAR2 (50)
80	AUDIT_FLAG	NULL	VARCHAR2 (50)
90	DELETED	NULL	NUMBER (1, 0)
100	RESTOCK_PERCENT	NULL	NUMBER (9, 4)
110	IS_RESTOCK_FREE	NULL	NUMBER (1, 0)
120	ID_CT	NULL	VARCHAR2 (128)
130	AI_TRN	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LAY	ID

Foreign Keys

## RLY\_PCT\_FK

ID\_CT references PA\_CT.ID\_CT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RLY\_TRT\_FK

AI\_TRN references TR\_RTL.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_LAY_I1	1	ID_CT	NOT UNIQUE
RK_LAY_I2	1	AI_TRN	NOT UNIQUE

Column Detail

```

10  ID
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  ORGL_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
30  ORGL_AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
40  ORGL_NET_AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50  CURR_AMOUNT_DUE
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60  STORE_ID
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
70  CONSULTANT_ID
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
80  AUDIT_FLAG
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
90  DELETED
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
100 RESTOCK_PERCENT
    Optional ? :Yes ; Number (9, 4) ;() ; ; Uppercase ? :No ;
110 IS_RESTOCK_FREE
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
120 ID_CT
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
130 AI_TRN
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LAY\_PAY Alias : RLP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AMOUNT	NULL	VARCHAR2 (75)
20	AI_TRN	NOT NULL	VARCHAR2 (128)
30	ORIGINAL_ID	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LAY_PAY	AI_TRN

Foreign Keys

RLP\_RLY\_FK

ORIGINAL\_ID references RK\_LAY.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RLP\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_LAY_PAY_I1	1	ORIGINAL_ID	NOT UNIQUE

Column Detail

10 AMOUNT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

20 AI\_TRN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Table Definition

Container : SIM 10.4      Version :

Column Detail

30    ORIGINAL\_ID  
      Optional ? :Yes ; Varchar2 (50) ;( ) ;    ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LAY\_PAY\_INFO Alias : RLI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	PAID_DATE	NOT NULL	DATE
30	SEQUENCE_NUMBER	NOT NULL	NUMBER (3, 0)
40	AMOUNT	NOT NULL	VARCHAR2 (75)
50	TXN_ID	NULL	VARCHAR2 (50)
60	STORE_ID	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LAY_PAY_INFO	ID SEQUENCE_NUMBER

Foreign Keys

RLI\_RLY\_FK

ID references RK\_LAY.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 PAID\_DATE  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 SEQUENCE\_NUMBER  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 AMOUNT  
 Optional ? :No ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 TXN\_ID

Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Varchar2 (50) ;( ) ; ; Uppercase ? :No ;  
60    STORE\_ID  
Optional ? :Yes ; Varchar2 (50) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LAY\_RTS Alias : RLR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	REFUND_AMOUNT	NULL	VARCHAR2 (75)
20	RESTOCKING_FEE	NULL	VARCHAR2 (75)
30	AI_TRN	NOT NULL	VARCHAR2 (128)
40	ORGN_LAY_ID	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LAY_RTS	AI_TRN

Foreign Keys

## RLR\_RLY\_FK

ORGN\_LAY\_ID references RK\_LAY.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RLR\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_LAY_RTS_I1	1	ORGN_LAY_ID	NOT UNIQUE

Column Detail

10 REFUND\_AMOUNT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 20 RESTOCKING\_FEE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
30  AI_TRN
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40  ORGN_LAY_ID
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LCN\_CODES Alias : RLC  
Display Title :

Description : Defines the codes that can be used to define a specific location.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_LCN_CODE	NOT NULL	VARCHAR2 (40)
20	CODE_DESC	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LCN_CODES	ID_LCN_CODE

Column Detail

10 ID\_LCN\_CODE  
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
A code used for a generic descriptor for the location.

20 CODE\_DESC  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The name or a description of the code.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_LOCK\_RECORD Alias : RLD  
 Display Title :

Description : Defines an activity locking record to be used in the logical locking of user level activities.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ACTIVITY_ID	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ACTIVITY_TYPE	NOT NULL	NUMBER (, 0)
40	SESS_ID	NOT NULL	VARCHAR2 (128)
50	ID_PRTY	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_LOCK_RECORD	ACTIVITY_ID ID_STR_RT ACTIVITY_TYPE

Column Detail

10 ACTIVITY\_ID  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 The identifier of the activity being performed.

20 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 The identifier of the current store against which the activity is being performed.

30 ACTIVITY\_TYPE  
 Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;  
 The type of activity being performed. Values are 1 - Container, 2 - Transfer in, 3 - Inventory adjustment, 4 - Transfer out, 5 - Stock Return, 6 - Stock count group, 7 - Stock count, 8 - Stock count event

40 SESS\_ID  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique identifier for the current thread of work being executed.

### Table Definition

Container : SIM 10.4      Version :

#### Column Detail

50    ID\_PRTY

Optional ? :Yes ; Varchar2 (128) ;() ;    ; Uppercase ? :No ;

The id of the user performing the activity.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_NO\_SALE Alias : RNS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	COMMENTS	NULL	VARCHAR2 (200)
20	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_NO_SALE	AI_TRN

Foreign Keys

RNS\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 COMMENTS  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

20 AI\_TRN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ORDERS Alias : ROR  
 Display Title :

Description : This table contains one row for each purchase order per location that has been placed by the company. The purchase order may have been created via a merchandise system message or when a user starts to process a shipment in SIM. Completed purchase orders may be purged from the table via the PurgeData function.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ORDER_ID	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ORDER_TYPE	NULL	VARCHAR2 (40)
40	TO_LOC_ROLE	NOT NULL	VARCHAR2 (4)
50	SOURCE_ID	NOT NULL	VARCHAR2 (128)
60	SOURCE_TYPE	NOT NULL	VARCHAR2 (4)
70	STATUS	NULL	NUMBER (4, 0)
80	NOT_BEFORE_DATE	NULL	DATE
90	NOT_AFTER_DATE	NULL	DATE
100	EARLIEST_SHIP_DATE	NULL	DATE
110	LATEST_SHIP_DATE	NULL	DATE
120	CREATE_DATE	NULL	DATE
130	RECEIVED_DATE	NULL	DATE
140	COMPLETE_DATE	NULL	DATE
150	RSS_CREATE_IND	NULL	CHAR (1)
160	CREATED_BY	NULL	VARCHAR2 (128)
170	COMMENT_DESC	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ORDERS	ORDER_ID ID_STR_RT

Column Detail

10 ORDER\_ID

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ORDERS_I1	0	ID_STR_RT	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
A unique number identifying the order.

20 ID\_STR\_RT

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The location for which the inventory will be delivered for the order.

30 ORDER\_TYPE

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
The type of purchase order. (Not used by SIM)

40 TO\_LOC\_ROLE

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
The role of the destination location. This could be either a store or warehouse.

50 SOURCE\_ID

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The unique identifier of the source of the order or where the inventory will be coming from.

60 SOURCE\_TYPE

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
The role of the source. This can be either a supplier or warehouse.

70 STATUS

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;  
Status of the purchase order. Valid values are 0 = UNKNOWN, 100 = APPROVED, and 1000 = CLOSED.

80 NOT\_BEFORE\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
Earliest date that the inventory would arrive for the order.

90 NOT\_AFTER\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
Latest date that the inventory would arrive for the order.

100 EARLIEST\_SHIP\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
Earliest date that the inventory would be shipped from the source.

110 LATEST\_SHIP\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

120 CREATE\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date of when all items were received on the order.

130 RECEIVED\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date that the first items where received on the order.

140 COMPLETE\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date of when all items were received on the order.

150 RSS\_CREATE\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates if the order was created via an user through the SIM application.  
Valid values are 'Y' and 'N'.

160 CREATED\_BY

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

User id of the originator of the purchase order.

170 COMMENT\_DESC

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

Description and/or comments associated with the Purchase Order.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ORDER\_ITM Alias : ROM  
 Display Title :

Description : This table contains one line for each unique item that is included on a purchase order.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ORDER_ID	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	TO_LOC_ROLE	NOT NULL	VARCHAR2 (20)
40	ID_ITM	NOT NULL	VARCHAR2 (128)
50	QUANTITY_EXPECTED	NULL	NUMBER (20, 4)
60	QUANTITY_RECEIVED	NULL	NUMBER (20, 4)
70	REFERENCE_ITEM	NULL	VARCHAR2 (128)
80	SUP_PACK_SIZE	NULL	NUMBER (10, 2)
90	TSF_PO_LINK_ID	NULL	VARCHAR2 (128)
100	UNIT_COST	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ORDER_ITM	ORDER_ID ID_STR_RT ID_ITM

Foreign Keys

ROM\_ROR\_FK

ORDER\_ID references RK\_ORDERS.ORDER\_ID  
 ID\_STR\_RT references RK\_ORDERS.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_ORDER_ITM_I1	0	ID_ITM	NOT UNIQUE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 ORDER\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
A unique number identifying the order.

20 ID\_STR\_RT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The location for which the inventory will be delivered for the order.

30 TO\_LOC\_ROLE  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
The role of the destination location. This could be either a store or warehouse.

40 ID\_ITM  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Unique identifier of the item that is on the purchase order.

50 QUANTITY\_EXPECTED  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
Number of single units expected on the order.

60 QUANTITY\_RECEIVED  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
Number of single units received by SIM to the current date.

70 REFERENCE\_ITEM  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
RMS/RIB use only.

80 SUP\_PACK\_SIZE  
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;  
Size of the pack coming from the supplier.

90 TSF\_PO\_LINK\_ID  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
RMS/RIB use only.

100 UNIT\_COST  
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;  
The unit cost of the item for this specific purchase order.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PAID\_OUT Alias : RPO  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TYPE_CODE	NULL	VARCHAR2 (100)
20	AMOUNT	NULL	VARCHAR2 (75)
30	COMMENTS	NULL	VARCHAR2 (200)
40	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PAID_OUT	AI_TRN

Foreign Keys

RPO\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	TYPE_CODE	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
20	AMOUNT	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
30	COMMENTS	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
40	AI_TRN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PAY\_SUM Alias : RPS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	PAYMENT_DATE	NOT NULL	DATE
30	REGISTER_ID	NULL	VARCHAR2 (50)
40	PAYMENT_TYPE	NULL	VARCHAR2 (50)
50	PAYMENT_TOTAL	NULL	VARCHAR2 (75)
60	ID_STR_RT	NULL	VARCHAR2 (128)
70	ID_EM	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PAY_SUM	ID

Foreign Keys

RPS\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RPS\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_PAY_SUM_I1	1	ID_EM	NOT UNIQUE
RK_PAY_SUM_I2	1	ID_STR_RT	NOT UNIQUE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 ID

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 PAYMENT\_DATE

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 REGISTER\_ID

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 PAYMENT\_TYPE

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

50 PAYMENT\_TOTAL

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60 ID\_STR\_RT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

70 ID\_EM

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PAY\_TRN Alias : RPN  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PAY_TYPES	NULL	VARCHAR2 (1024)
20	TOTAL_AMT	NULL	VARCHAR2 (75)
30	CUST_ID	NULL	VARCHAR2 (50)
40	AI_TRN	NOT NULL	VARCHAR2 (128)
50	TYPE_ID	NULL	VARCHAR2 (60)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PAY_TRN	AI_TRN

Foreign Keys

RPN\_CTN\_FK

TYPE\_ID references CO\_TYP\_TRN.TY\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RPN\_TTR\_FK

AI\_TRN references TR\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_PAY_TRN_I1	1	TYPE_ID	NOT UNIQUE

Column Detail

10 PAY\_TYPES  
 Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

20 TOTAL\_AMT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

30 CUST\_ID

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 AI\_TRN

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

50 TYPE\_ID

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PICK\_LIST Alias : RPC  
 Display Title : Rk Pick List

Description : This table will contain one record for each replenishment pick list

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PICK_LIST_ID	NOT NULL	VARCHAR2 (128)
20	STORE_ID	NOT NULL	VARCHAR2 (128)
30	STATUS	NULL	CHAR (1)
40	PICK_LIST_TYPE	NULL	CHAR (1)
50	USER_ID	NULL	VARCHAR2 (128)
60	AMOUNT_TO_PICK	NULL	NUMBER (20, 4)
70	REPLEN_GROUP_ID	NOT NULL	NUMBER (12)
80	CREATE_DATETIME	NOT NULL	DATE
90	POST_DATE	NULL	DATE
100	UOM	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PICK_LIST	PICK_LIST_ID

Foreign Keys

## RPC\_PSL\_FK

STORE_ID	references	PA_STR_RTL.ID_STR_RT
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## RPC\_RSP\_FK

REPLEN_GROUP_ID	references	RK_STK_CT_GRP.STK_CT_GRP_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_PICK_LIST_I1	10	STORE_ID	NOT UNIQUE
RK_PICK_LIST_I2	10	REPLEN_GROUP_ID	NOT UNIQUE

Column Detail

10 PICK\_LIST\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
the unique id for this pick list

20 STORE\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
the id of the store that this pick list is associated with

30 STATUS  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;  
the status of the pick list

40 PICK\_LIST\_TYPE  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;  
the type of pick list.  
'W' is within day, 'E' is end of day

50 USER\_ID  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
the id of the user that created the pick list

60 AMOUNT\_TO\_PICK  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
the total number of items to be picked

70 REPLEN\_GROUP\_ID  
Optional ? :No ; Number (12) ;() ; ; Uppercase ? :No ;  
the product group associated with this pick list

80 CREATE\_DATETIME  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;  
the date and time that the pick list was created

90 POST\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
the date when the pick list was first posted

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

100 UOM

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
unit of measure for the pick list

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PICK\_LIST\_LINE\_ITEM Alias : RKP  
 Display Title : Rk Pick List Line Item

Description : This table will contain one record for line item in each pick list.  
 The PICK\_LIST\_ID field identifies the pick list that each line item belongs to.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PICK_LIST_ID	NOT NULL	VARCHAR2 (128)
20	ITEM_ID	NOT NULL	VARCHAR2 (128)
30	ACTUAL_PICK_AMOUNT	NULL	NUMBER (20, 4)
40	PICK_FROM	NOT NULL	CHAR (1)
50	SHIPMENT_ID	NULL	VARCHAR2 (128)
60	QUANTITY	NULL	NUMBER (20, 4)
70	PACK_SIZE	NULL	NUMBER (10, 2)
80	UNIT_OF_MEASURE	NULL	VARCHAR2 (40)
90	COMMENT_DESC	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PICK_LIST_LINE_ITEM	PICK_LIST_ID ITEM_ID PICK_FROM

Foreign Keys

RKP\_AIM\_FK

ITEM\_ID references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RKP\_RPC\_FK

PICK\_LIST\_ID references RK\_PICK\_LIST.PICK\_LIST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_PICK_LIST_LINE_ITEM_I1	10	ITEM_ID	NOT UNIQUE

Column Detail

10	PICK_LIST_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; the pick list that this line item is associated with
20	ITEM_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; the id of the item
30	ACTUAL_PICK_AMOUNT	Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; the actual amount that was picked
40	PICK_FROM	Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ; where to pick the stock from
50	SHIPMENT_ID	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; the shipment associated with this line item
60	QUANTITY	Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; the number of items to be picked
70	PACK_SIZE	Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ; the pack size for the item to be picked
80	UNIT_OF_MEASURE	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ; the unit of measure that the quantity and actual pick amount represents. 'EA' for eaches. 'CASES' for cases
90	COMMENT_DESC	Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ; the description comment for this line item

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_POOL\_STORES Alias : RPE  
 Display Title :

Description : Defines the SIM buddy store relationship for all SIM stores.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_PRIMARY	NOT NULL	VARCHAR2 (128)
20	ID_STR_MEMBER	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_POOL_STORES	ID_STR_PRIMARY ID_STR_MEMBER

Foreign Keys

## RPE\_PSL\_FK

ID_STR_PRIMARY	references	PA_STR_RTL.ID_STR_RT
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

## RPE\_PSL\_FK2

ID_STR_MEMBER	references	PA_STR_RTL.ID_STR_RT
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_POOL_STORES_I1	10	ID_STR_MEMBER	NOT UNIQUE

Column Detail

10 ID\_STR\_PRIMARY

Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;

The store id of the store that is creating the buddy list. All ID\_STR\_MEMBER  
 paired with this store id are in its buddy store.



**Table Definition**

Container : SIM 10.4      Version :

Column Detail

20    ID\_STR\_MEMBER

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Store id of all buddy stores defined for the primary store.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_POS\_LAY Alias : RPY  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DEPOSIT_PERCENT	NULL	NUMBER (9, 4)
20	RESTOCKING_PERCENT	NULL	NUMBER (9, 4)
30	RESTOCKING_FREE	NULL	NUMBER (1, 0)
40	DESIRED_AMOUNT_DUE	NULL	VARCHAR2 (75)
50	PAYMENT_FREQUENCY	NULL	NUMBER (3, 0)
60	LAYAWAY_ID	NULL	VARCHAR2 (50)
70	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_POS_LAY	AI_TRN

Foreign Keys

RPY\_TRT\_FK

AI\_TRN references TR\_RTL.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 DEPOSIT\_PERCENT  
 Optional ? :Yes ; Number (9, 4) ;() ; ; Uppercase ? :No ;

20 RESTOCKING\_PERCENT  
 Optional ? :Yes ; Number (9, 4) ;() ; ; Uppercase ? :No ;

30 RESTOCKING\_FREE  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

40 DESIRED\_AMOUNT\_DUE  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 PAYMENT\_FREQUENCY

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
60 LAYAWAY_ID
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
70 AI_TRN
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_POS\_LN\_ITM\_DTL Alias : RPL  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQUENCE_NUMBER	NOT NULL	NUMBER (3, 0)
20	NET_AMT	NULL	VARCHAR2 (75)
30	TAX_AMT	NULL	VARCHAR2 (75)
40	MANUAL_TAX_AMT	NULL	VARCHAR2 (75)
50	REGIONAL_TAX_AMT	NULL	VARCHAR2 (75)
60	DEAL_MKDN_AMT	NULL	VARCHAR2 (75)
70	USER_ENTERED_FL	NULL	NUMBER (1, 0)
80	MAN_REG_TAX_AMT	NULL	VARCHAR2 (75)
90	GIFT_CERT_ID	NULL	VARCHAR2 (100)
100	SALE_RETURNED	NULL	NUMBER (1, 0)
110	AI_TRN	NOT NULL	VARCHAR2 (128)
120	AI_LN_ITM	NOT NULL	NUMBER (, 0)
130	DEAL_ID	NULL	VARCHAR2 (50)
140	VAT_AMT	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_POS_LN_ITM_DTL	AI_TRN
	AI_LN_ITM
	SEQUENCE_NUMBER

Foreign Keys

RPL\_TLM\_FK

AI\_TRN references TR\_LTM\_RTL\_TRN.AI\_TRN  
 AI\_LN\_ITM references TR\_LTM\_RTL\_TRN.AI\_LN\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```

10  SEQUENCE_NUMBER
    Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

20  NET_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

30  TAX_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

40  MANUAL_TAX_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50  REGIONAL_TAX_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60  DEAL_MKDN_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70  USER_ENTERED_FL
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

80  MAN_REG_TAX_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90  GIFT_CERT_ID
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

100 SALE_RETURNED
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

110 AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

120 AI_LN_ITM
    Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;

130 DEAL_ID
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

140 VAT_AMT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_POS\_LN\_ITM\_TYP                      Alias : RPP  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	POS_LINE_ITEM_TYPE_ID	NOT NULL	NUMBER (3, 0)
20	POS_LINE_ITEM_TYPE_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_POS_LN_ITM_TYP	POS_LINE_ITEM_TYPE_ID

Column Detail

10	POS_LINE_ITEM_TYPE_ID	Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20	POS_LINE_ITEM_TYPE_DESC	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : Price changes

## Volumes

Start Rows : End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ID_ITM	NOT NULL	VARCHAR2 (128)
30	EFFECTIVE_DATE	NOT NULL	DATE
40	END_DATE	NULL	DATE
50	DESCRIPTION	NOT NULL	NUMBER (3)
60	PRICE_CHANGE_TYPE	NOT NULL	NUMBER (3)
70	NEW_PRICE	NOT NULL	VARCHAR2 (75)
80	STATUS	NOT NULL	VARCHAR2 (1)
90	PROM_ID	NULL	NUMBER (10)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRICE_CHANGE	ID_STR_RT
	ID_ITM
	EFFECTIVE_DATE
	DESCRIPTION
	NEW PRICE

## Foreign Keys

RPH\_AIM\_FK

ID_ITM	references	AS_ITM.ID_ITM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

RPH PSL FK

ID_STR_RT	references	PA_STR_RTL.ID_STR_RT
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

### Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_PRICE_CHANGE_I1	10	ID_ITM	NOT UNIQUE

Column Detail

```

10  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    Store id

20  ID_ITM
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    Unique id for the item

30  EFFECTIVE_DATE
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
    Price Change Start Date

40  END_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
    Price Change End Date ( null if it is a Permanent Price Change)

50  DESCRIPTION
    Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
    Price Change Description : PROMOTION / PERMANENT / CLEARANCE

60  PRICE_CHANGE_TYPE
    Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
    If Price Change from SIM to RMS : REQUEST , If Price Change from RMS to SIM:
    PRICE_CHANGE

70  NEW_PRICE
    Optional ? :No ; Varchar2 (75) ;() ; ; Uppercase ? :No ;
    Item Price after Price Change

80  STATUS
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
    Valid statuses : ACTIVE, APPROVED, COMPLETED, PENDING, REJECTED, TICKET_LIST

90  PROM_ID
    Optional ? :Yes ; Number (10) ;() ; ; Uppercase ? :No ;
    Promotion Id

```



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRICE\_ZONE Alias : RPZ  
 Display Title :

Description : This table maps each store to a price zone and price zone group.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ZONE_GROUP_ID	NOT NULL	VARCHAR2 (128)
30	ZONE_ID	NOT NULL	VARCHAR2 (128)
40	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
50	PRICING_LEVEL	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRICE_ZONE	ID_STR_RT ZONE_GROUP_ID ZONE_ID

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 A unique identifier of the location.

20 ZONE\_GROUP\_ID  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Contains the price zone group identifier.

30 ZONE\_ID  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Contains the price zone identifier.

40 CURRENCY\_CODE  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;  
 Currency code used by the price zone group store combination.

50 PRICING\_LEVEL  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

Pricing level

Container : SIM 10.4      Version :

Table Name : RK_PRINTER_TYPE	Alias : RRY
	Display Title : RK_PRINTER_TYPE

Description : The set of distinct PRINTER TYPEs used to categorize how RETAIL STORE PRINTERS are used.

## Volumes

Start Rows : End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	PRINTER_TYPE	NOT NULL	NUMBER (3)
20	PRINTER TYPE DESCRIPTION	NOT NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK RK PRINTER TYPE	PRINTER TYPE

### Column Detail

```

10  PRINTER_TYPE

    Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
    A unique code which represents a distinct PRINTER TYPE used to categorize
    RETAIL STORE PRINTERS.

20  PRINTER_TYPE_DESCRIPTION

    Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
    A narrative that describes the given PRINTER TYPE.

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_IT Alias : RPI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
30	TRIGGER_QTY	NULL	NUMBER (3, 0)
40	TRIGGER_AMT	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_IT	ID_RU_PRDV CURRENCY_CODE

Foreign Keys

RPI\_RUP\_FK

ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	ID_RU_PRDV	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	CURRENCY_CODE	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	TRIGGER_QTY	Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
40	TRIGGER_AMT	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_ITM Alias : RPR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
30	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
40	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_ITM	ID_ITM CURRENCY_CODE ID_RU_PRDV ID_STR_RT

Foreign Keys

## RPR\_AIR\_FK

ID\_ITM references AS\_ITM\_RTL\_STR.ID\_ITM  
 CURRENCY\_CODE references AS\_ITM\_RTL\_STR.CURRENCY\_CODE  
 ID\_STR\_RT references AS\_ITM\_RTL\_STR.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RPR\_RUP\_FK

ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 CURRENCY\_CODE  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_PRM_ITM_I1	1	ID_ITM	NOT UNIQUE
RK_PRM_ITM_I1	2	CURRENCY_CODE	NOT UNIQUE
RK_PRM_ITM_I1	3	ID_STR_RT	NOT UNIQUE
RK_PRM_ITM_I2	1	ID_RU_PRDV	NOT UNIQUE

Column Detail

30 ID\_RU\_PRDV  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40 ID\_STR\_RT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_MB Alias : RPM  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
30	SEQ_NUM	NOT NULL	NUMBER (3, 0)
40	AMOUNT	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_MB	ID_RU_PRDV CURRENCY_CODE SEQ_NUM

Foreign Keys

RPM\_RUP\_FK

ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	ID_RU_PRDV	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
20	CURRENCY_CODE	Optional ? :No ; Varchar2 (50) ;( ) ; ; Uppercase ? :No ;
30	SEQ_NUM	Optional ? :No ; Number (3, 0) ;( ) ; ; Uppercase ? :No ;
40	AMOUNT	Optional ? :Yes ; Varchar2 (75) ;( ) ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_MU Alias : RPU  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	QTY_BREAK	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_MU	ID_RU_PRDV

Foreign Keys

RPU\_RUP\_FK  
 ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_RU\_PRDV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 QTY\_BREAK  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_PK Alias : RPK  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	COMP_COUNTS	NULL	NUMBER (3, 0)
30	IS_PERCENT	NULL	NUMBER (1, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_PK	ID_RU_PRDV

Foreign Keys

RPK\_RUP\_FK  
 ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_RU\_PRDV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 20 COMP\_COUNTS  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;  
 30 IS\_PERCENT  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_PK\_AMT Alias : RPA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	SEQ_NUM	NOT NULL	NUMBER (3, 0)
30	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
40	AMOUNT	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_PK_AMT	ID_RU_PRDV SEQ_NUM CURRENCY_CODE

Foreign Keys

RPA\_RPK\_FK

ID\_RU\_PRDV references RK\_PRM\_PK.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_RU\_PRDV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 SEQ\_NUM  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 CURRENCY\_CODE  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 AMOUNT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PRM\_PK\_PE Alias : RME  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	SEQ_NUM	NOT NULL	NUMBER (3, 0)
30	PERCENT	NULL	NUMBER (7, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PRM_PK_PE	ID_RU_PRDV SEQ_NUM

Foreign Keys

RME\_RPK\_FK

ID\_RU\_PRDV references RK\_PRM\_PK.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_RU\_PRDV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 SEQ\_NUM  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 PERCENT  
 Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_PROCESS\_MEASURE\_AUDIT Alias : RPT  
 Display Title :

Description : Log of activities that occur in SIM.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PROCESS_MEASURE_AUDIT_ID	NOT NULL	NUMBER (12, 0)
20	PROCESS_MEASURES_ID	NOT NULL	NUMBER (12, 0)
30	AUDIT_ATTRIBUTE_1_VALUE	NULL	NUMBER (20, 4)
40	AUDIT_ATTRIBUTE_2_VALUE	NULL	NUMBER (20, 4)
50	AUDIT_ATTRIBUTE_3_VALUE	NULL	NUMBER (20, 4)
60	USER_ID	NULL	VARCHAR2 (128)
70	CREATE_DATETIME	NOT NULL	DATE
80	ID_STR_RT	NULL	VARCHAR2 (128)
90	ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_PROCESS_MEASURE_AUDIT	PROCESS_MEASURE_AUDIT_ID

Column Detail

10 PROCESS\_MEASURE\_AUDIT\_ID  
 Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 Unique key generated by SIM.

20 PROCESS\_MEASURES\_ID  
 Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 Code to identify what type of measure the records is for.

30 AUDIT\_ATTRIBUTE\_1\_VALUE  
 Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
 A generic number used differently for different measure audit type.

40 AUDIT\_ATTRIBUTE\_2\_VALUE  
 Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
 A generic number used differently for different measure audit type.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

50 AUDIT\_ATTRIBUTE\_3\_VALUE  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
A generic number used differently for different measure audit type.

60 USER\_ID  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Id of the user that is using SIM that triggered the log record.

70 CREATE\_DATETIME  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;  
The date and time that the record was created.

80 ID\_STR\_RT  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
An optional store id where the action is taking place.

90 ID  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Optional id.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_REDM\_BYBK Alias : RRB  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AMOUNT	NULL	VARCHAR2 (75)
20	COMMENTS	NULL	VARCHAR2 (200)
30	AI_TRN	NOT NULL	VARCHAR2 (128)
40	ID_NMB_SRZ_GF_CF	NULL	VARCHAR2 (40)
50	TY_GF_CF	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_REDM_BYBK	AI_TRN

Foreign Keys

RRB\_DCG\_FK

ID\_NMB\_SRZ\_GF\_CF references DO\_CF\_GF.ID\_NMB\_SRZ\_GF\_CF  
 TY\_GF\_CF references DO\_CF\_GF.TY\_GF\_CF  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RRB\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_REDM_BYBK_I1	1	ID_NMB_SRZ_GF_CF	NOT UNIQUE
RK_REDM_BYBK_I1	2	TY_GF_CF	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
10  AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
20  COMMENTS
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
30  AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40  ID_NMB_SRZ_GF_CF
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50  TY_GF_CF
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_REDM\_HIST Alias : RRH  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NUM	NOT NULL	NUMBER (3, 0)
20	DATE_USED	NULL	DATE
30	AMOUNT_USED	NULL	VARCHAR2 (75)
40	TRANS_ID_USED	NULL	VARCHAR2 (50)
50	ID_NMB_SRZ_GF_CF	NOT NULL	VARCHAR2 (40)
60	TY_GF_CF	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_REDM_HIST	SEQ_NUM ID_NMB_SRZ_GF_CF TY_GF_CF

Foreign Keys

RRH\_DCG\_FK

ID\_NMB\_SRZ\_GF\_CF references DO\_CF\_GF.ID\_NMB\_SRZ\_GF\_CF  
 TY\_GF\_CF references DO\_CF\_GF.TY\_GF\_CF  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_REDM_HIST_I1	1	ID_NMB_SRZ_GF_CF	NOT UNIQUE
RK_REDM_HIST_I1	2	TY_GF_CF	NOT UNIQUE

Column Detail

10 SEQ\_NUM  
 Optional ? :No ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

20 DATE\_USED

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

30 AMOUNT\_USED

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

40 TRANS\_ID\_USED

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

50 ID\_NMB\_SRZ\_GF\_CF

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 TY\_GF\_CF

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_REDUCTION Alias : RRE  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DETAIL_SEQ_NUMBER	NULL	NUMBER (3, 0)
20	AMOUNT	NULL	VARCHAR2 (75)
30	REASON	NULL	VARCHAR2 (200)
40	AI_TRN	NULL	VARCHAR2 (128)
50	AI_LN_ITM	NULL	NUMBER (, 0)

Foreign Keys

RRE\_RPL\_FK

AI\_TRN references RK\_POS\_LN\_ITM\_DTL.AI\_TRN  
 AI\_LN\_ITM references RK\_POS\_LN\_ITM\_DTL.AI\_LN\_ITM  
 DETAIL\_SEQ\_NUMBER references RK\_POS\_LN\_ITM\_DTL.SEQUENCE\_NUMBER  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_REDUCTION_I1	1	AI_TRN	NOT UNIQUE
RK_REDUCTION_I1	2	AI_LN_ITM	NOT UNIQUE
RK_REDUCTION_I1	3	DETAIL_SEQ_NUMBER	NOT UNIQUE

Column Detail

10 DETAIL\_SEQ\_NUMBER  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;  
 20 AMOUNT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 30 REASON  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

40 AI\_TRN

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

50 AI\_LN\_ITM

Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_RELATED\_EMP Alias : RRP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FORM_ID	NOT NULL	VARCHAR2 (50)
20	NAME	NULL	VARCHAR2 (100)
30	SEQ_NUM	NOT NULL	NUMBER (3, 0)
40	STORE_NAME	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_RELATED_EMP	FORM_ID SEQ_NUM

Foreign Keys

RRP\_REA\_FK

FORM\_ID references RK\_EMP\_APP\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FORM\_ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 NAME  
 Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

30 SEQ\_NUM  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 STORE\_NAME  
 Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_RETAIL\_STORE\_PRINTER Alias : KRP  
 Display Title : RK\_RETAIL\_STORE\_PRINTER

Description : Associates PRINTERS with the RETAIL STOREs in which the printers are installed.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RTL	NOT NULL	VARCHAR2 (128)
20	ID_PRINTER	NOT NULL	NUMBER (6)
30	PRINTER_TYPE	NOT NULL	NUMBER (3)
40	PRINTER_DESCRIPTION	NULL	VARCHAR2 (200)
50	PRINTER_NETWORK_ADDRESS	NOT NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_RETAIL_STORE_PRINTER	ID_STR_RTL ID_PRINTER

Foreign Keys

## KRP\_PSL\_FK

ID\_STR\_RTL references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## KRP\_RRY\_FK

PRINTER\_TYPE references RK\_PRINTER\_TYPE.PRINTER\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_RETAIL_STORE_PRINTER_I1	10	PRINTER_TYPE	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

10    ID\_STR\_RTL  
Optional ? :No ; Varchar2 (128) ;() ;    ; Uppercase ? :No ;  
An identifier which represents a RETAIL STORE within an enterprise.

20    ID\_PRINTER  
Optional ? :No ; Number (6) ;() ;    ; Uppercase ? :No ;  
An identifier which represents a RETAIL STORE PRINTER.

30    PRINTER\_TYPE  
Optional ? :No ; Number (3) ;() ;    ; Uppercase ? :No ;  
A code that categorizes the given RETAIL STORE PRINTER.

40    PRINTER\_DESCRIPTION  
Optional ? :Yes ; Varchar2 (200) ;() ;    ; Uppercase ? :No ;  
A narrative that describes the given RETAIL STORE PRINTER.

50    PRINTER\_NETWORK\_ADDRESS  
Optional ? :No ; Varchar2 (300) ;() ;    ; Uppercase ? :No ;  
The network address of the given RETAIL STORE PRINTER.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_ROLE Alias : RRL  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	LABEL	NULL	VARCHAR2 (100)
30	STRENGTH	NULL	NUMBER (22, 0)
40	PREFERRED	NULL	NUMBER (1, 0)
50	DISPLAY_BACKGROUND	NULL	VARCHAR2 (100)
60	SORT_PRECEDENCE	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_ROLE	ID

Column Detail

10	ID	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	LABEL	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
30	STRENGTH	Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
40	PREFERRED	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50	DISPLAY_BACKGROUND	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
60	SORT_PRECEDENCE	Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_RTN\_POS\_LN\_ITM Alias : RRI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQUENCE_NUMBER	NOT NULL	NUMBER (3, 0)
20	RTN_AI_TRN	NULL	VARCHAR2 (128)
30	RTN_AI_LN_ITM	NULL	NUMBER (, 0)
40	SALE_AI_TRN	NULL	VARCHAR2 (128)
50	SALE_AI_LN_ITM	NULL	NUMBER (, 0)
60	SALE_DTL_SEQ_NUM	NULL	NUMBER (3, 0)

Foreign Keys

## RRI\_RPL\_FK

RTN\_AI\_TRN references RK\_POS\_LN\_ITM\_DTL.AI\_TRN  
 RTN\_AI\_LN\_ITM references RK\_POS\_LN\_ITM\_DTL.AI\_LN\_ITM  
 SEQUENCE\_NUMBER references RK\_POS\_LN\_ITM\_DTL.SEQUENCE\_NUMBER  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RRI\_RPL\_FK2

SALE\_AI\_TRN references RK\_POS\_LN\_ITM\_DTL.AI\_TRN  
 SALE\_AI\_LN\_ITM references RK\_POS\_LN\_ITM\_DTL.AI\_LN\_ITM  
 SALE\_DTL\_SEQ\_NUM references RK\_POS\_LN\_ITM\_DTL.SEQUENCE\_NUMBER  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 SEQUENCE\_NUMBER  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;  
 20 RTN\_AI\_TRN  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 30 RTN\_AI\_LN\_ITM  
 Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;  
 40 SALE\_AI\_TRN



**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_RTN_POS_LN_ITM_I1	1	RTN_AI_TRN	NOT UNIQUE
RK_RTN_POS_LN_ITM_I1	2	RTN_AI_LN_ITM	NOT UNIQUE
RK_RTN_POS_LN_ITM_I1	3	SEQUENCE_NUMBER	NOT UNIQUE
RK_RTN_POS_LN_ITM_I2	1	SALE_AI_TRN	NOT UNIQUE
RK_RTN_POS_LN_ITM_I2	2	SALE_AI_LN_ITM	NOT UNIQUE
RK_RTN_POS_LN_ITM_I2	3	SALE_DTL_SEQ_NUM	NOT UNIQUE

Column Detail

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
50 SALE\_AI\_LN\_ITM  
Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;  
60 SALE\_DTL\_SEQ\_NUM  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SALES\_SUMMARY Alias : RSS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	SALES_DATE	NULL	DATE
30	NET_AMOUNT	NULL	VARCHAR2 (75)
40	REGISTER_ID	NULL	VARCHAR2 (50)
50	TOTAL_QUANTITY	NULL	NUMBER (22, 0)
60	TAX_AMOUNT	NULL	VARCHAR2 (75)
70	REG_TAX_AMOUNT	NULL	VARCHAR2 (75)
80	ID_ITM	NULL	VARCHAR2 (128)
90	ID_EM	NULL	VARCHAR2 (128)
100	ID_STR_RT	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SALES_SUMMARY	ID

Foreign Keys

## RSS\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RSS\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RSS\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_SALES_SUMMARY_I1	1	ID_ITM	NOT UNIQUE
RK_SALES_SUMMARY_I2	1	ID_EM	NOT UNIQUE
RK_SALES_SUMMARY_I3	1	ID_STR_RT	NOT UNIQUE

Column Detail

```

10  ID
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  SALES_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
30  NET_AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
40  REGISTER_ID
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
50  TOTAL_QUANTITY
    Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
60  TAX_AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70  REG_TAX_AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80  ID_ITM
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
90  ID_EM
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
100 ID_STR_RT
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SCHEDULE Alias : RSD  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	BEGIN_DATE	NULL	DATE
30	END_DATE	NULL	DATE
40	COMMENTS	NULL	VARCHAR2 (200)
50	STORE_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SCHEDULE	ID

Foreign Keys

RSD\_PSL\_FK

STORE\_ID references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_SCHEDULE_I1	1	STORE_ID	NOT UNIQUE

Column Detail

10 ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 BEGIN\_DATE  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

30 END\_DATE  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

40 COMMENTS

Optional ? :Yes ; Varchar2 (200) ;( ) ; ; Uppercase ? :No ;

50 STORE\_ID

Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SC\_ITM\_NOT\_ON\_FILE Alias : INF  
 Display Title : RK\_SC\_ITM\_NOT\_ON\_FILE

Description : A list of all ITEMS in a third party-supplied stock count file not currently found in the ITEM entity.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITM_NOF_ID	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_LCN	NOT NULL	VARCHAR2 (128)
40	QU_ITM_NOF	NOT NULL	NUMBER (12, 4)
50	TS_ITM_NOF_CREATED	NOT NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SC_ITM_NOT_ON_FILE	ITM_NOF_ID ID_STR_RT ID_LCN

Foreign Keys

INF\_PSL\_FK  
 ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_SC_ITM_NOT_ON_FILE_I1	10	ID_STR_RT	NOT UNIQUE

Column Detail

10 ITM\_NOF\_ID  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 An identifier which represents an ITEM given in the 3rd party-supplied stock count which does not appear in the ITEM entity.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

20 ID\_STR\_RT

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

An identifier which represents a RETAIL STORE within an enterprise.

30 ID\_LCN

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

An identifier which represents an INVENTORY LOCATION that is physically contained within the given RETAIL STORE.

40 QU\_ITM\_NOF

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

The quantity found in the 3rd party-supplied stock count for the given ITEM-NOT-ON-FILE.

50 TS\_ITM\_NOF\_CREATED

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

The date-time value showing when the given ITEM-NOT-ON-FILE entry was created.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SEQUENCE\_IDS Alias : RSQ  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQUENCE_NAME	NOT NULL	VARCHAR2 (128)
20	PREFIX	NULL	VARCHAR2 (20)
30	SEQUENCE_NUM	NOT NULL	NUMBER (22, 0)
40	MAX_VALUE	NULL	NUMBER (22, 0)
50	MIN_VALUE	NULL	NUMBER (22, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SEQUENCE_IDS	SEQUENCE_NAME

Column Detail

10	SEQUENCE_NAME	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	PREFIX	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	SEQUENCE_NUM	Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;
40	MAX_VALUE	Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
50	MIN_VALUE	Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SHIFT Alias : RSF  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SCHEDULE_ID	NOT NULL	VARCHAR2 (50)
20	SEQ_NUM	NOT NULL	NUMBER (22, 0)
30	ROLE_ID	NULL	VARCHAR2 (50)
40	DISPLAY_NAME	NULL	VARCHAR2 (100)
50	TM_RNG_BEGIN_TIME	NULL	DATE
60	TM_RNG_END_TIME	NULL	DATE
70	TM_RNG_REASON	NULL	VARCHAR2 (200)
80	TM_RNG_PREFERRED	NULL	NUMBER (1, 0)
90	EMPLOYEE_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SHIFT	SCHEDULE_ID SEQ_NUM

Foreign Keys

RSF\_PEM\_FK

EMPLOYEE\_ID references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RSF\_RRL\_FK

ROLE\_ID references RK\_ROLE.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RSF\_RSD\_FK

SCHEDULE\_ID references RK\_SCHEDULE.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_SHIFT_I1	1	EMPLOYEE_ID	NOT UNIQUE
RK_SHIFT_I2	1	ROLE_ID	NOT UNIQUE

Column Detail

```
10  SCHEDULE_ID
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  SEQ_NUM
    Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;
30  ROLE_ID
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40  DISPLAY_NAME
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
50  TM_RNG_BEGIN_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60  TM_RNG_END_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  TM_RNG_REASON
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
80  TM_RNG_PREFERRED
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
90  EMPLOYEE_ID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SHIP\_REQ Alias : RRQ  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NUM	NOT NULL	NUMBER (3, 0)
20	FIRST_NAME	NULL	VARCHAR2 (100)
30	LAST_NAME	NULL	VARCHAR2 (100)
40	ADDRESS	NULL	VARCHAR2 (100)
50	APARTMENT	NULL	VARCHAR2 (50)
60	CITY	NULL	VARCHAR2 (50)
70	STATE	NULL	VARCHAR2 (50)
80	ZIP_CODE	NULL	VARCHAR2 (50)
90	COUNTRY	NULL	VARCHAR2 (50)
100	PHONE	NULL	VARCHAR2 (50)
110	SPECIAL_INSTR	NULL	VARCHAR2 (200)
120	GIFT_MESSAGE	NULL	VARCHAR2 (200)
130	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SHIP_REQ	SEQ_NUM AI_TRN

Foreign Keys

RRQ\_TRT\_FK

AI\_TRN references TR\_RTL.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_SHIP_REQ_I1	1	AI_TRN	NOT UNIQUE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10	SEQ_NUM	Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20	FIRST_NAME	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
30	LAST_NAME	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40	ADDRESS	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
50	APARTMENT	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
60	CITY	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
70	STATE	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
80	ZIP_CODE	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
90	COUNTRY	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
100	PHONE	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
110	SPECIAL_INSTR	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
120	GIFT_MESSAGE	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
130	AI_TRN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SLE\_CONTAINER Alias : RSR  
 Display Title :

Description : Defines a container that is associated with a incoming shipment stock event.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CONTAINER_ID	NOT NULL	VARCHAR2 (128)
20	ID_ICD	NOT NULL	VARCHAR2 (128)
30	ID_STR_RT	NOT NULL	VARCHAR2 (128)
40	CONTAINER_STATUS	NULL	NUMBER (, 0)
50	ID_CNTRT	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SLE_CONTAINER	CONTAINER_ID ID_ICD ID_STR_RT

Foreign Keys

RSR\_DCV\_FK  
 ID\_ICD references DO\_CTL\_INV.ID\_ICD  
 ID\_STR\_RT references DO\_CTL\_INV.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_SLE_CONTAINER_I1	1	ID_ICD	NOT UNIQUE
RK_SLE_CONTAINER_I1	2	ID_STR_RT	NOT UNIQUE
RK_SLE_CONTAINER_I2	0		NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 CONTAINER\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
An unique identifier for the container.

20 ID\_ICD  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The inventory control document id that the container is associated with.

30 ID\_STR\_RT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The unique store id that will receive the container.

40 CONTAINER\_STATUS  
Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;  
The current status of the container. Value values are 0 - New, 1 - In  
Progress, 2 - Received, 3 - Missing, 5 - Damaged, 6 - Extra Hold, 9 - Extra.

50 ID\_CNTRT  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
ASN number associated with the container.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_SOS Alias : RSO  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STORE_ID	NULL	VARCHAR2 (50)
20	DRAWER_FUND	NULL	VARCHAR2 (75)
30	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_SOS	AI_TRN

Foreign Keys

RSO\_TTR\_FK

AI\_TRN references TR\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 STORE\_ID  
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 DRAWER\_FUND  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

30 AI\_TRN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STK\_CT Alias : RSC  
 Display Title :

Description : Defines the schedules and parameters for stock counts to occur over a period of time.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_ID	NOT NULL	NUMBER (12, 0)
20	STK_CT_GRP_ID	NOT NULL	NUMBER (12, 0)
30	DESCRIPTION	NULL	VARCHAR2 (25)
40	SCHEDULE_TYPE	NOT NULL	NUMBER (4, 0)
50	START_DATE	NULL	DATE
60	END_DATE	NULL	DATE
70	SCHED_P_1	NULL	NUMBER (12, 0)
80	SCHED_P_2	NULL	NUMBER (12, 0)
90	SCHED_P_3	NULL	NUMBER (12, 0)
100	STATUS	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT	STK_CT_ID

Foreign Keys

RSC\_RSP\_FK

STK_CT_GRP_ID	references	RK_STK_CT_GRP.STK_CT_GRP_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_RK_STK_CT_STATUS	STATUS in ('O', 'C')

Column Detail



**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STK_CT_I1	1	STK_CT_GRP_ID	NOT UNIQUE

Column Detail

10 STK\_CT\_ID

Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 A unique id that is generated when a Stock Count Schedule is created.

20 STK\_CT\_GRP\_ID

Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 The unique id of the stock count group for which the stock count is for.

30 DESCRIPTION

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
 A text description of the stock count schedule defined.

40 SCHEDULE\_TYPE

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;  
 Which type of schedule this stock count uses. Valid values include:  
 1 A daily schedule.  
 2 A daily-by-weekday schedule.  
 3 A weekly schedule.  
 4 A monthly-by-day schedule.  
 5 A monthly-by-week schedule.  
 6 A yearly-by-day schedule.  
 7 A yearly-by-week schedule.

50 START\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 The beginning date of the time span which the stock count schedule covers.

60 END\_DATE

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 The ending date of the time span which the stock count schedule covers.

70 SCHED\_P\_1

Optional ? :Yes ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 The first schedule parameter. The value of this parameter depends on  
 SCHEDULE\_TYPE:  
 1 This parameter is the daily frequency.  
 2 Unused (0).  
 3 This parameter is the weekly frequency.  
 4 This parameter is the monthly frequency.  
 5 This parameter is the monthly frequency.  
 6 This parameter is the month in the range of java.util.Calendar.JANUARY to  
 java.util.Calendar.DECEMBER.  
 7 This parameter is the month in the range of java.util.Calendar.JANUARY to  
 java.util.Calendar.DECEMBER.

80 SCHED\_P\_2

Container : SIM 10.4 Version :

### Column Detail

Optional ? :Yes ; Number (12, 0) ;( ) ; ; Uppercase ? :No ;

The second schedule parameter. The value of this parameter depends on SCHEDULE\_TYPE:

1 Unused (0).

2 Unused (0).

3 This parameter is the days of the week bitmap.

This bitmap is a big-endian representation of the days of the week to schedule stock counts. The value is a bitwise-OR where the bits in the range from java.util.Calendar.SUNDAY to java.util.Calendar.SATURDAY are:

java.util.Calendar.SUNDAY Whether this daily-by-weekday schedule is scheduled for Sundays.

java.util.Calendar.MONDAY Whether this daily-by-weekday schedule is scheduled for Mondays.

java.util.Calendar.TUESDAY Whether this daily-by-weekday schedule is scheduled for Tuesdays.

java.util.Calendar.WEDNESDAY Whether this daily-by-weekday schedule is scheduled for Wednesdays.

java.util.Calendar.THURSDAY Whether this daily-by-weekday schedule is scheduled for Thursdays.

java.util.Calendar.FRIDAY Whether this daily-by-weekday schedule is scheduled for Fridays.

java.util.Calendar.SATURDAY Whether this daily-by-weekday schedule is scheduled for Saturdays.

4 This parameter is the day of the month in the range of 1 to 31.

5 This parameter is the number of the week in the month in the range of 1 to 5.

6 This parameter is the day of the month in the range of 1 to 31.

7 This parameter is the number of the week in the month in the range of 1 to 5.

### 90 SCHED\_P\_3

Optional ? :Yes ; Number (12, 0) ;( ) ; ; Uppercase ? :No ;

The third schedule parameter. The value of this parameter depends on SCHEDULE\_TYPE:

1 Unused (0).

2 Unused (0).

3 Unused (0).

4 Unused (0).

5 This parameter is the day of the week in the range of java.util.Calendar.SUNDAY to java.util.Calendar.SATURDAY.

6 Unused (0).

7 This parameter is the day of the week in the range of java.util.Calendar.SUNDAY to java.util.Calendar.SATURDAY.

### 100 STATUS

Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

The current status of the stock count. Valid values are 'O' for open and 'C' for closed

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STK\_CT\_EVT Alias : RST  
 Display Title :

Description : Defines the stock count instances of a stock count schedule. These records are generated by the SIM FrontEnd process using the stock count schedules defined.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_EVT_ID	NOT NULL	VARCHAR2 (128)
20	STK_CT_ID	NULL	NUMBER (12, 0)
30	STK_CT_GRP_ID	NULL	NUMBER (12, 0)
40	ID_STR_RT	NOT NULL	VARCHAR2 (128)
50	STK_CT_TYPE	NULL	VARCHAR2 (1)
60	STK_COUNTER	NULL	VARCHAR2 (20)
70	STK_RECOUNTER	NULL	VARCHAR2 (20)
80	STK_APPROVER	NULL	VARCHAR2 (20)
90	STATUS	NULL	NUMBER ( )
100	SCHEDULE_DATE	NOT NULL	DATE
110	ACTIVITY_ID	NULL	NUMBER (12, 0)
120	NO_LOC_ID	NULL	NUMBER (12)
130	COUNT_METH	NULL	NUMBER (12)
140	RECOUNT	NULL	VARCHAR2 (1)
150	PAGES	NULL	NUMBER (12)
160	ID_PG_TYPE	NULL	NUMBER (3)
170	STOCK_COUNT_SCHED_DESC	NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_EVT	STK_CT_EVT_ID

Column Detail

10 STK\_CT\_EVT\_ID  
 Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;  
 A unique id of the stock count event.

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

20 STK\_CT\_ID  
Optional ? :Yes ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
A unique id of the Stock Count Schedule that defines this instance.

30 STK\_CT\_GRP\_ID  
Optional ? :Yes ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
A unique id that identifies the stock count group.

40 ID\_STR\_RT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The id of the store where the stock count takes place.

50 STK\_CT\_TYPE  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;  
A flag indicating what type of stock event type this is.  
Valid values include:  
1 This stock count event represents a stock count.  
2 This stock count event represents a stock re-count.  
3 This stock count event represents a stock authorization.

60 STK\_COUNTER  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
The user id of the person that completed the stock count.

70 STK\_RECOUNTER  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
The user id of the person that completed the stock re-count if one was necessary.

80 STK\_APPROVER  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
The user id of the person that approved the authorized stock count.

90 STATUS  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;  
The current status of the stock count event as it moves through the cycle.  
Valid values include:  
1 A stock count has been scheduled.  
2 A stock count is in progress.  
3 A stock re-count has been scheduled.  
4 A stock re-count is in progress.  
5 A stock authorization has been scheduled.  
6 This stock count event is complete.

100 SCHEDULE\_DATE  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;  
The date that the stock count is scheduled for.

110 ACTIVITY\_ID  
Optional ? :Yes ; Number (12, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

A unique id of the activity record, in RK\_ACTIVITY, corresponding to this stock count event.

120 NO\_LOC\_ID

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

NO\_LOC\_ID represents a distinguishing column for multiple stock counts representing a series of no location stock counts broken apart for size reasons.

130 COUNT\_METH

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

COUNT\_METH represents handheld or PC counting.

140 RECOUNT

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

RECOUNT represents wether or not this stock count has been recounted.

150 PAGES

Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

PAGES represents the number of pages last printed for this stock count.

160 ID\_PG\_TYPE

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

A code which classifies the STOCK COUNT GROUP associated with the given STOCK COUNT EVENT.

170 STOCK\_COUNT\_SCHED\_DESC

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

A narrative that describes the STOCK COUNT SCHEDULE associated with the given STOCK COUNT EVENT.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STK\_CT\_EVT\_LOC Alias : RCT  
 Display Title : RK\_STK\_CT\_EVT\_LOC

Description : Stock count event location

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_EVT_ID	NOT NULL	VARCHAR2 (128)
20	STK_CT_LOC_ID	NOT NULL	VARCHAR2 (128)
30	STK_COUNTER	NULL	VARCHAR2 (20)
40	STK_RECOUNTER	NULL	VARCHAR2 (20)
50	STORE_ID	NOT NULL	VARCHAR2 (128)
60	STATUS	NULL	NUMBER (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_EVT_LOC	STK_CT_EVT_ID
	STK_CT_LOC_ID

Foreign Keys

RCT\_PSL\_FK

STORE\_ID references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RCT\_RST\_FK

STK\_CT\_EVT\_ID references RK\_STK\_CT\_EVT.STK\_CT\_EVT\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STK_CT_EVT_LOC_I1	10	STORE_ID	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10	STK_CT_EVT_ID
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The stock count event id
20	STK_CT_LOC_ID
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The stock count event location id
30	STK_COUNTER
	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; The user who counted this location
40	STK_RECOUNTER
	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; The user who recounted this location
50	STORE_ID
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The store id
60	STATUS
	Optional ? :Yes ; Number (2) ;() ; ; Uppercase ? :No ; The status

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STK\_CT\_GRP Alias : RSP  
 Display Title :

Description : Defines stock count groups that can be used by a stock count schedule.  
 A stock count group defines specifics about the stock count that should take place. For example what should be counted, what variances are allowed before a recount, and what stores should do the stock count.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_GRP_ID	NOT NULL	NUMBER (12, 0)
20	VARY_COUNT	NULL	NUMBER (12, 4)
30	VARY_PERCENT	NULL	NUMBER (12, 4)
40	DESCRIPTION	NULL	VARCHAR2 (25)
50	DO_RECOUNT	NULL	VARCHAR2 (1)
60	ID_STR_RT	NULL	VARCHAR2 (128)
70	ID_PG_TYPE	NOT NULL	NUMBER (3)
80	UOM_TYPE	NULL	NUMBER (2)
90	STATUS	NOT NULL	CHAR (1)
100	EXP_DAYS	NULL	NUMBER (3)
110	REQ_DELIVERY_DAYS	NULL	NUMBER (3)
120	VARY_VALUE	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_GRP	STK_CT_GRP_ID

Column Detail

10 STK\_CT\_GRP\_ID  
 Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;  
 A unique id that identifies the stock count group. This generated by SIM when a new stock count group is defined.

20 VARY\_COUNT  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
 The number of units for how varied that a stock count can be from the recorded



Container : SIM 10.4 Version :

Column Detail

inventory in the system before it is considered a discrepancy.

30 VARY\_PERCENT

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

A percent of how far the stock count number of units counted for item can vary from the recorded inventory in the system before it is considered a discrepancy.

40 DESCRIPTION

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Description for the stock group count.

50 DO\_RECOUNT

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

A flag to indicate if a re-count must be done if discrepancies are found.

60 ID\_STR\_RT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Defines what store can use the stock count group definition for a stock count schedule. If only the defining store can use the stock count group, then this field contains the unique id of the location the group is defined for. If the stock count group is available all stores, then the field is null.

70 ID\_PG\_TYPE

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ; Default Value :1 ;

Specified the product group type. Valid values are:

Stock Count Unit = 1, Stock Count Unit Amount = 2, Stock Count Problem Line = 4, Replensihment = 8

80 UOM\_TYPE

Optional ? :Yes ; Number (2) ;() ; ; Uppercase ? :No ;

A field that indicates the unit of measure for the items in the product group. Valid values are either Standard = 1, or Cases = 2.

90 STATUS

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :0 ;

the status of the stock count group. '0' is active, '1' is cancelled

100 EXP\_DAYS

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Expiration days for the store order

110 REQ\_DELIVERY\_DAYS

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

Request Delivery days for the store order

120 VARY\_VALUE

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Vary\_Value represents the variance value for the unit amount product group.

Container : SIM 10.4      Version :

Description : Defines the merchandising hierarchy levels that are specified for a stock count group.

## Start Rows : End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	STK_CT_GRP_ID	NOT NULL	NUMBER (12, 0)
20	ID ITM	NOT NULL	VARCHAR2 (128)

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_GRP_ITM	STK_CT_GRP_ID ID ITM

## RSG AIM FK

ID_ITM	references	AS_ITM.ID_ITM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

## RSG\_RSP\_FK

STK_CT_GRP_ID	references	RK_STK_CT_GRP.STK_CT_GRP_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STK_CT_GRP_ITM_I1	10	ID_ITM	NOT UNIQUE

## 10 STK\_CT\_GRP\_ID

Optional ? :No ; Number (12, 0) ; ( ) ; ; Uppercase ? :No ;

A unique id that identifies the stock count group. This generated by SIM when

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

a new stock count group is defined.

20 ID\_ITM

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The unique id of the item that will be counted when a stock count schedule uses the stock count group defined.

Container : SIM 10.4      Version :

Description : Defines the merchandising hierarchy levels that are specified for a stock count group.

## Start Rows : End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_GRP_ID	NOT NULL	NUMBER (12, 0)
20	MH ID	NOT NULL	VARCHAR2 (128)

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_GRP_MH	STK_CT_GRP_ID MH_ID

```
RSM_RSP_FK
      STK_CT_GRP_ID  references  RK_STK_CT_GRP.STK_CT_GRP_ID
Transferable ?      Yes         Update Rule : Restricted
Mandatory ?         Yes         Delete Rule : Cascades
```

```

10  STK_CT_GRP_ID

Optional ? :No ; Number (12, 0) ;() ; ; Uppercase ? :No ;

A unique id that identifies the stock count group. This generated by SIM when
a new stock count group is defined.

20  MH_ID

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The merchandise hierarchy id that is defined for the stock count group. All
items under the merchandising level will be counted during a stock count.

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STK\_CT\_LI Alias : RSI  
 Display Title :

Description : Defines the results of a stock count for each item in a stock count event.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_EVT_ID	NOT NULL	VARCHAR2 (128)
20	ID_ITM	NOT NULL	VARCHAR2 (128)
30	ID_LCN	NOT NULL	VARCHAR2 (128)
40	ID_STR_RT	NOT NULL	VARCHAR2 (128)
50	STK_COUNTED	NULL	NUMBER (12, 4)
60	STK_RECOUNTED	NULL	NUMBER (12, 4)
70	STK_APPROVED	NULL	NUMBER (12, 4)
80	DISCREPANT	NOT NULL	VARCHAR2 (1)
90	MULTI_LOCATED	NOT NULL	VARCHAR2 (1)
100	STK_CNT_SNAPSHOT	NULL	NUMBER (12, 4)
110	STK_RCNT_SNAPSHOT	NULL	NUMBER (12, 4)
120	ID_FIXTURE	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_LI	STK_CT_EVT_ID ID_ITM ID_LCN ID_FIXTURE ID_STR_RT

Foreign Keys

RSI\_RST\_FK

STK_CT_EVT_ID	references	RK_STK_CT_EVT.STK_CT_EVT_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STK_CNT_LI_I2	0	STK_CT_EVT_ID	NOT UNIQUE
RK_STK_CT_LI_I3	0	STK_CT_EVT_ID	NOT UNIQUE
RK_STK_CT_LI_I3	2	ID_STR_RT	NOT UNIQUE
RK_STK_CT_LI_I4	0	ID_ITM	NOT UNIQUE

Column Detail

10	STK_CT_EVT_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; A unique id of the stock count event.
20	ID_ITM	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The unique identifier of the item that is being counted.
30	ID_LCN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The item location of where the count is to take place.
40	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The location for which the inventory is being counted at.
50	STK_COUNTED	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; The number of total units counted during the initial stock count.
60	STK_RECOUNTED	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; The number of total units counted during a recount stock count.
70	STK_APPROVED	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; The number of total units authorized.
80	DISCREPANT	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ; A flag indicating whether the stock count for this item has been found to be discrepant.
90	MULTI_LOCATED	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ; Indicating if the item is located at multiple locations. Valid values are 'Y' and 'N'. If the value is 'Y' then the item has multiple locations.
100	STK_CNT_SNAPSHOT	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

The stock on hand when the stock count snap shot was taken or the counting first started. (i.e. When print button was pressed for counting)

110 STK\_RCNT\_SNAPSHOT

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

The stock on hand when the stock count snap shot was taken for a recount. (i.e. When print button was pressed for recounting)

120 ID\_FIXTURE

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Id for or label for a sequenced item representing fixture on the shelf.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STK\_CT\_STORE Alias : RSE  
 Display Title :

Description : Defines all the stores that are attached to a stock count schedule.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_ID	NOT NULL	NUMBER (12, 0)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STK_CT_STORE	STK_CT_ID ID_STR_RT

Foreign Keys

## RSE\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RSE\_RSC\_FK

STK\_CT\_ID references RK\_STK\_CT.STK\_CT\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STK_CT_STORE_I1	10	ID_STR_RT	NOT UNIQUE

Column Detail

10 STK\_CT\_ID  
 Optional ? :No ; Number (12, 0) ; ( ) ; ; Uppercase ? :No ;  
 A unique id of the stock count schedule.



**Table Definition**

Container : SIM 10.4      Version :

Column Detail

20    ID\_STR\_RT

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique id of the store that the stock schedule is defined for.

Container : SIM 10.4      Version :

Description : New table for store configuration

## Start Rows : End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	CONFIG_KEY	NOT NULL	VARCHAR2 (128)
20	CONFIG_VALUE	NULL	VARCHAR2 (300)
30	CONFIG_TYPE	NOT NULL	VARCHAR2 (300)
40	ID STR RT	NOT NULL	VARCHAR2 (128)

<u>Name</u>	<u>Column</u>
PK_RK_STORE_CONFIG	CONFIG_KEY ID STR RT

```

10  CONFIG_KEY
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    a unique key representing a configuration parameter.

20  CONFIG_VALUE
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
    the value of configuration parameter.

30  CONFIG_TYPE
    Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
    the class type of the configuration parameter (i.e. java.lang.Integer,
    java.lang.String, etc.)

40  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    the unique id of the store that this configuration parameter is defined for.

```

Container : SIM 10.4      Version :

Description : Defines the current inventory numbers for items on a location bases. The types of inventory buckets that are held include available for sale, unavailable for sale, in transit, and reserved for a pending stock inventory event.

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	TOTAL_QUANTITY	NOT NULL	NUMBER (20, 4)
40	RESERVED_QUANTITY	NULL	NUMBER (20, 4)
50	CUSTOMER_RESV_QUANTITY	NULL	NUMBER (20, 4)
60	IN_TRANSIT_QUANTITY	NULL	NUMBER (20, 4)
70	DAMAGED_QUANTITY	NULL	NUMBER (20, 4)
80	RTV_QUANTITY	NULL	NUMBER (20, 4)
90	TFR_EXPECTED_QUANTITY	NULL	NUMBER (20, 4)
100	ADJUST_UNAVAIL_QTY	NULL	NUMBER (20, 4)
110	LAST_RECIEVED_DAY	NULL	DATE
120	LAST_RECIEVED_QUANTITY	NULL	NUMBER (20, 4)
130	SHOP_FLOOR_QUANTITY	NULL	NUMBER (20, 4)
140	DELIVERY_BAY_QUANTITY	NULL	NUMBER (20, 4)

<u>Name</u>	<u>Column</u>
PK_RK_STORE_ITEM_SOH	ID_ITM
	ID STR RT

## RSH AIM FK

ID_ITM	references	AS_ITM.ID_ITM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STORE_ITEM_SOH_I1	0	ID_STR_RT	NOT UNIQUE
RK_STORE_ITEM_SOH_I1	2	ID_ITM	NOT UNIQUE

Column Detail

10 ID\_ITM

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Unique identifier of the item. This should be the item number at the level that the item is sold and inventory tracked at.

20 ID\_STR\_RT

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Id of the store that the inventory is being tracked for.

30 TOTAL\_QUANTITY

Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Totally quantity of the item that is in the stores inventory and that is sellable.

40 RESERVED\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Quantity of the item that is reserved for transferring out of the store. This is the quantity for items that have transfer out events and return to warehouse events that are in PENDING status.

50 CUSTOMER\_RESV\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Quantity of the item that is reserved for customers.

60 IN\_TRANSIT\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Quantity of the item that is in transit to this store.

70 DAMAGED\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Quantity of the item that has been recorded as damaged through stock events.

80 RTV\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Quantity of the item that is reserved for a Return to Vendor event that is in the PENDING state.

90 TFR\_EXPECTED\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Field used internally by SIM for keeping track of quantity held for transfers.

100 ADJUST\_UNAVAIL\_QTY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Quantity of the item that is not available for sale and is used for stock events where the inventory is moved from unavailable to another status. For example an Inventory Adjustment may move some of the inventory from this bucket to available to sell.

110 LAST\_RECIEVED\_DAY

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date of when the store last received inventory for this item into the store.

120 LAST\_RECIEVED\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

The quantity that we last received for this item.

130 SHOP\_FLOOR\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

the amount of stock on the shop floor

140 DELIVERY\_BAY\_QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

the amount of stock in the delivery bay



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10 STORE\_ORDER\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The store order id

20 STORE\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The store id.

30 COMMENTS  
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;  
Comments for this order

40 USER\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The user who edited this order

50 DEPT  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Department Id

60 STATUS  
Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;  
The status of this order

70 CREATED\_BY  
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;  
Flag indicating if the request delivery date was set by the batch.

80 REQ\_DELIVERY\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The date for requesting delivery Date

90 EXPIRY\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The date on which this store order expires

100 CREATE\_DATETIME  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;  
The date on which this store order was created

110 PROCESS\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
The date on which this was edited last

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STORE\_ORDER\_LINE\_ITEM Alias : ROI  
 Display Title : RK\_STORE\_ORDER\_LINE\_ITEM

Description : Store order line items table

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STORE_ORDER_ID	NOT NULL	VARCHAR2 (128)
20	ITEM_ID	NOT NULL	VARCHAR2 (128)
30	QUANTITY	NULL	NUMBER (20, 4)
40	PACK_SIZE	NULL	NUMBER (10, 2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STORE_ORDER_LINE_ITEM	STORE_ORDER_ID ITEM_ID

Foreign Keys

ROI\_AIM\_FK

ITEM\_ID references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ROI\_ROD\_FK

STORE\_ORDER\_ID references RK\_STORE\_ORDER.STORE\_ORDER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STORE_ORDER_LINE_ITEM_I1	10	ITEM_ID	NOT UNIQUE

Column Detail

10 STORE\_ORDER\_ID



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The store order id

20 ITEM\_ID

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
The item id

30 QUANTITY

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
The quantity to be ordered

40 PACK\_SIZE

Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;  
The pack size for the item

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STR\_GL\_CHG\_DATE Alias : RGC  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NUM	NOT NULL	NUMBER (3, 0)
20	CHANGE_DATE	NULL	DATE
30	ID_STR_RT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STR_GL_CHG_DATE	SEQ_NUM ID_STR_RT

Foreign Keys

RGC\_RSL\_FK

ID\_STR\_RT references RK\_STR\_GOAL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_STR_GL_CHG_DATE_I1	1	ID_STR_RT	NOT UNIQUE

Column Detail

10 SEQ\_NUM  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

20 CHANGE\_DATE  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

30 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_STR\_GOAL Alias : RSL  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	THE_OPERATOR_ID	NULL	VARCHAR2 (50)
20	GOAL	NULL	NUMBER (22, 0)
30	ENDING_DATE	NULL	DATE
40	ID_STR_RT	NOT NULL	VARCHAR2 (128)
50	STARTING_DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_STR_GOAL	ID_STR_RT

Foreign Keys

RSL\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	THE_OPERATOR_ID	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	GOAL	Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
30	ENDING_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
40	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50	STARTING_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TH\_PRM Alias : RTP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (128)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
30	START_DATE	NULL	DATE
40	END_DATE	NULL	DATE
50	AMOUNT_OFF	NULL	VARCHAR2 (75)
60	PERCENT_OFF	NULL	NUMBER (7, 4)
70	PERCENT_OFF_FL	NULL	NUMBER (1, 0)
80	THRESHOLD_AMT	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TH_PRM	ID
	CURRENCY_CODE

Column Detail

10	ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	CURRENCY_CODE	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	START_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
40	END_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50	AMOUNT_OFF	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60	PERCENT_OFF	Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70	PERCENT_OFF_FL	

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

80 THRESHOLD\_AMT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

Container : SIM 10.4      Version :

Description : Store ticket type/format associations. The ticket types in SIM will be mapped to corresponding report formats in the reporting tool.

## Start Rows : End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	ID_TICKET_TY_FMT	NOT NULL	VARCHAR2 (128)
20	ID_TICKET_TY	NOT NULL	NUMBER (3)
30	FORMAT	NOT NULL	VARCHAR2 (60)

<u>Name</u>	<u>Column</u>
PK_RK_TICKET_TY_FMT	ID_TICKET_TY_FMT

```

10  ID_TICKET_TY_FMT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    Meaningless unique identifier

20  ID_TICKET_TY
    Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
    SIM ticket type. Contains one of 2 possible values: 1 for shelf labels or 2 for
    item tickets

30  FORMAT
    Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
    Represents a report format specified in the reporting tool

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TICKET\_TY\_FMT\_PRINTER      Alias : RTF  
 Display Title : Rk Ticket Ty Fmt Printer

Description : Assigns a default retail store printer to a ticket type format. Used  
 in the ticket format administration screen.

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_TICKET_TY_FMT	NOT NULL	VARCHAR2 (128)
20	ID_STR_RTL	NOT NULL	VARCHAR2 (128)
30	ID_PRINTER	NOT NULL	NUMBER (6)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TICKET_TY_FMT_PRINTER	ID_TICKET_TY_FMT ID_STR_RTL ID_PRINTER

Foreign Keys

## RTF\_KRP\_FK

ID_STR_RTL	references	RK_RETAIL_STORE_PRINTER.ID_STR_RTL
ID_PRINTER	references	RK_RETAIL_STORE_PRINTER.ID_PRINTER
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

## RTF\_RKT\_FK

ID_TICKET_TY_FMT	references	RK_TICKET_TY_FMT.ID_TICKET_TY_FMT
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_TICKET_TY_FMT_PRINTER_I1	10	ID_STR_RTL	NOT UNIQUE
RK_TICKET_TY_FMT_PRINTER_I1	20	ID_PRINTER	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

10	ID_TICKET_TY_FMT
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
	Ticket type format id
20	ID_STR_RTL
	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
	Store id
30	ID_PRINTER
	Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;
	Retail store printer id



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TIMECARD Alias : RTC  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TIME_STAMP	NULL	VARCHAR2 (96)
20	DELETED	NULL	NUMBER (1, 0)
30	ID	NOT NULL	VARCHAR2 (50)
40	WEEK_ENDING	NULL	VARCHAR2 (50)
50	MANAGER_REASON	NULL	VARCHAR2 (200)
60	TY_TRN	NULL	VARCHAR2 (60)
70	ID_OP	NULL	VARCHAR2 (128)
80	ID_EM	NULL	VARCHAR2 (128)
90	ID_RPSTY_TND	NULL	VARCHAR2 (128)
100	ID_STR_RT	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TIMECARD	ID

Column Detail

10	TIME_STAMP	Optional ? :Yes ; Varchar2 (96) ;() ; ; Uppercase ? :No ;
20	DELETED	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
30	ID	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40	WEEK_ENDING	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
50	MANAGER_REASON	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
60	TY_TRN	

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## RTC\_ATL\_FK

ID\_RPSTY\_TND references AS\_TL.ID\_RPSTY\_TND  
 ID\_STR\_RT references AS\_TL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RTC\_CTN\_FK

TY\_TRN references CO\_TYP\_TRN.TY\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RTC\_PEM\_FK

ID\_OP references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RTC\_RET\_FK

WEEK\_ENDING references RK\_EMP\_TIMECARD.WEEK\_ENDING  
 ID\_EM references RK\_EMP\_TIMECARD.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_TIMECARD_I1	1	ID_RPSTY_TND	NOT UNIQUE
RK_TIMECARD_I1	2	ID_STR_RT	NOT UNIQUE
RK_TIMECARD_I2	1	TY_TRN	NOT UNIQUE
RK_TIMECARD_I3	1	ID_OP	NOT UNIQUE
RK_TIMECARD_I4	1	WEEK_ENDING	NOT UNIQUE
RK_TIMECARD_I4	2	ID_EM	NOT UNIQUE

Column Detail

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;  
 70 ID\_OP  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 80 ID\_EM  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 90 ID\_RPSTY\_TND

Table Definition

Container : SIM 10.4 Version :

Column Detail

	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
100	ID_STR_RT
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	CODE	NULL	VARCHAR2 (50)
30	MINUTES	NULL	NUMBER (22, 0)
40	BEN DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TIMECARD_BEN	ID

## Foreign Keys

```

RTB_RTC_FK
      ID references RK_TIMECARD.ID
Transferable ?    Yes           Update Rule : Restricted
Mandatory ?      Yes           Delete Rule : Restricted

```

### Column Detail

```

10  ID
    Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  CODE
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30  MINUTES
    Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
40  BEN_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TIMECARD\_MOD Alias : RTM  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	APPROVED_STATUS	NULL	NUMBER (22, 0)
30	REASON	NULL	VARCHAR2 (200)
40	MOD_ACTION	NULL	NUMBER (22, 0)
50	OLD_ID	NULL	VARCHAR2 (50)
60	NEW_ID	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TIMECARD_MOD	ID

Foreign Keys

RTM\_RTC\_FK

ID references RK\_TIMECARD.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RTM\_RTC\_FK2

NEW\_ID references RK\_TIMECARD.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RTM\_RTC\_FK3

OLD\_ID references RK\_TIMECARD.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 ID

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_TIMECARD_MOD_I1	1	NEW_ID	NOT UNIQUE
RK_TIMECARD_MOD_I2	1	OLD_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;  
20 APPROVED\_STATUS

Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;  
30 REASON

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;  
40 MOD\_ACTION

Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;  
50 OLD\_ID

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;  
60 NEW\_ID

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TIME\_RANGE Alias : RTR  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TYPE_ID	NOT NULL	NUMBER (3, 0)
20	SEQ_NUM	NOT NULL	NUMBER (22, 0)
30	BEGIN_TIME	NULL	DATE
40	END_TIME	NULL	DATE
50	REASON	NULL	VARCHAR2 (200)
60	PREFER	NULL	NUMBER (1, 0)
70	EMPLOYEE_ID	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TIME_RANGE	TYPE_ID SEQ_NUM EMPLOYEE_ID

Foreign Keys

RTR\_REC\_FK

EMPLOYEE\_ID references RK\_EMP\_RSC.EMPLOYEE\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RTR\_RTT\_FK

TYPE\_ID references RK\_TIME\_RANGE\_TYPE.TIME\_RANGE\_TYPE\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_TIME_RANGE_I1	1	EMPLOYEE_ID	NOT UNIQUE

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
10  TYPE_ID
    Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20  SEQ_NUM
    Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;
30  BEGIN_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
40  END_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50  REASON
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
60  PREFER
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
70  EMPLOYEE_ID
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TIME\_RANGE\_TYPE Alias : RTT  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TIME_RANGE_TYPE_ID	NOT NULL	NUMBER (3, 0)
20	TIME_RANGE_TYPE_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TIME_RANGE_TYPE	TIME_RANGE_TYPE_ID

Column Detail

10	TIME_RANGE_TYPE_ID	Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
20	TIME_RANGE_TYPE_DESC	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TRANSFER\_NOTIFY                      Alias : RTY  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TY_TRN	NOT NULL	VARCHAR2 (60)
20	PARTY_ROLE	NOT NULL	VARCHAR2 (60)

Column Detail

10    TY\_TRN  
      Optional ? :No ; Varchar2 (60) ;( ) ;    ; Uppercase ? :No ;  
20    PARTY\_ROLE  
      Optional ? :No ; Varchar2 (60) ;( ) ;    ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TRANSFER\_ZONES Alias : RTE  
Display Title :

Description : Defines all transfer zones for a given company.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_TFS_ZONE	NOT NULL	VARCHAR2 (128)
20	DESCRIPTION	NOT NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TRANSFER_ZONES	ID_TFS_ZONE

Column Detail

10 ID\_TFS\_ZONE  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
Contains the number which uniquely identifies the transfer zone.

20 DESCRIPTION  
Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;  
Contains the name of the transfer zone.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_TXN\_TY\_SUM Alias : RTS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	SUMMARY_DATE	NULL	DATE
30	REGISTER_ID	NULL	VARCHAR2 (50)
40	TOTAL	NULL	VARCHAR2 (75)
50	TXN_TYPE	NULL	VARCHAR2 (50)
60	VOIDED_TYPE	NULL	VARCHAR2 (50)
70	TAX_TOTAL	NULL	VARCHAR2 (75)
80	TXN_COUNT	NULL	NUMBER (30, 0)
90	REDUCTION_TOT	NULL	VARCHAR2 (75)
100	REG_TAX_TOTAL	NULL	VARCHAR2 (75)
110	DEAL_TOTAL	NULL	VARCHAR2 (75)
120	MARKDOWN_TOT	NULL	VARCHAR2 (75)
130	DISCOUNT_TOT	NULL	VARCHAR2 (75)
140	ID_STR_RT	NULL	VARCHAR2 (128)
150	ID_EM	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_TXN_TY_SUM	ID

Column Detail

10	ID	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	SUMMARY_DATE	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
30	REGISTER_ID	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40	TOTAL	

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## RTS\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Restricted

## RTS\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_TXN_TY_SUM_I1	1	ID_EM	NOT UNIQUE
RK_TXN_TY_SUM_I2	1	ID_STR_RT	NOT UNIQUE

Column Detail

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 TXN\_TYPE

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

60 VOIDED\_TYPE

Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

70 TAX\_TOTAL

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 TXN\_COUNT

Optional ? :Yes ; Number (30, 0) ;() ; ; Uppercase ? :No ;

90 REDUCTION\_TOT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 REG\_TAX\_TOTAL

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 DEAL\_TOTAL

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

120 MARKDOWN\_TOT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 DISCOUNT\_TOT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

140 ID\_STR\_RT

Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;  
150 ID\_EM  
Optional ? :Yes ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_VAC\_REQ\_DATE Alias : RVD  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FORM_ID	NOT NULL	VARCHAR2 (50)
20	SEQ_NUM	NOT NULL	NUMBER (22, 0)
30	VAC_DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_VAC_REQ_DATE	FORM_ID SEQ_NUM

Foreign Keys

RVD\_RVF\_FK

FORM\_ID references RK\_VAC\_REQ\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FORM\_ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 SEQ\_NUM  
 Optional ? :No ; Number (22, 0) ;() ; ; Uppercase ? :No ;

30 VAC\_DATE  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_VAC\_REQ\_FORM Alias : RVF  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	TYPE_CODE	NULL	NUMBER (22, 0)
30	REASON	NULL	VARCHAR2 (200)
40	TOTAL_HOURS	NULL	NUMBER (9, 4)
50	SUPERVISOR_ID	NULL	VARCHAR2 (128)
60	AUTH_MGR_ID	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_VAC_REQ_FORM	ID

Foreign Keys

RVF\_PEM\_FK

AUTH\_MGR\_ID references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RVF\_PEM\_FK2

SUPERVISOR\_ID references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

RVF\_REF\_FK

ID references RK\_EMP\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID



**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RK_VAC_REQ_FORM_I1	1	AUTH_MGR_ID	NOT UNIQUE
RK_VAC_REQ_FORM_I2	1	SUPERVISOR_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;  
20 TYPE\_CODE

Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;  
30 REASON

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;  
40 TOTAL\_HOURS

Optional ? :Yes ; Number (9, 4) ;() ; ; Uppercase ? :No ;  
50 SUPERVISOR\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
60 AUTH\_MGR\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_VOID\_TRN Alias : RVN  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ORIGINAL_ID	NOT NULL	VARCHAR2 (50)
20	REASON	NULL	VARCHAR2 (200)
30	VOIDED_AMOUNT	NULL	VARCHAR2 (75)
40	AI_TRN	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_VOID_TRN	AI_TRN

Foreign Keys

RVN\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ORIGINAL\_ID  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 REASON  
 Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

30 VOIDED\_AMOUNT  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

40 AI\_TRN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RK\_W4\_FORM Alias : RWF  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID	NOT NULL	VARCHAR2 (50)
20	EXEMPT	NULL	NUMBER (1, 0)
30	DIFFERS	NULL	NUMBER (1, 0)
40	STATUS	NULL	NUMBER (22, 0)
50	ALLOWANCES	NULL	NUMBER (22, 0)
60	ADDITIONAL_AMOUNT	NULL	VARCHAR2 (75)
70	IDENTIFICATION	NULL	VARCHAR2 (100)
80	OFFICE_CODE	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RK_W4_FORM	ID

Foreign Keys

RWF\_REF\_FK

ID references RK\_EMP\_FORM.ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	ID	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	EXEMPT	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
30	DIFFERS	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
40	STATUS	Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

50 ALLOWANCES

Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

60 ADDITIONAL\_AMOUNT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 IDENTIFICATION

Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

80 OFFICE\_CODE

Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RTKBOF Alias : RTK  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	BOFSTR	NOT NULL	NUMBER (5, 0)
20	BOFTTP	NOT NULL	NUMBER (2, 0)
30	BOFTDT	NOT NULL	NUMBER (8, 0)
40	BOFTTM	NOT NULL	NUMBER (6, 0)
50	BOFSKU	NOT NULL	NUMBER (9, 0)
60	BOFQTY	NOT NULL	NUMBER (7, 0)
70	BOFHRRF	NULL	VARCHAR2 (8)
80	BOFSRF	NULL	VARCHAR2 (8)
90	BOFLOC	NULL	NUMBER (5, 0)
100	BOFREA	NULL	VARCHAR2 (4)

Column Detail

10	BOFSTR	Optional ? :No ; Number (5, 0) ;( ) ; ; Uppercase ? :No ;
20	BOFTTP	Optional ? :No ; Number (2, 0) ;( ) ; ; Uppercase ? :No ;
30	BOFTDT	Optional ? :No ; Number (8, 0) ;( ) ; ; Uppercase ? :No ;
40	BOFTTM	Optional ? :No ; Number (6, 0) ;( ) ; ; Uppercase ? :No ;
50	BOFSKU	Optional ? :No ; Number (9, 0) ;( ) ; ; Uppercase ? :No ;
60	BOFQTY	Optional ? :No ; Number (7, 0) ;( ) ; ; Uppercase ? :No ;
70	BOFHRRF	Optional ? :Yes ; Varchar2 (8) ;( ) ; ; Uppercase ? :No ;
80	BOFSRF	Optional ? :Yes ; Varchar2 (8) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

90 BOFLOC

Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

100 BOFREA

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RU\_DS Alias : RUD  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_AGNT_RTN	NULL	VARCHAR2 (128)
20	LU_UOM_DS_PD	NULL	CHAR (2)
30	ID_ITM	NOT NULL	VARCHAR2 (128)
40	MO_UOM_DS_PD	NULL	NUMBER (14, 3)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RU_DS	ID_ITM

Foreign Keys

RUD\_AIM\_FK

ID\_ITM references AS\_ITM.ID\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_AGNT\_RTN  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 LU\_UOM\_DS\_PD  
 Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

30 ID\_ITM  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40 MO\_UOM\_DS\_PD  
 Optional ? :Yes ; Number (14, 3) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RU\_PRDV Alias : RUP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	NM_RU_PRDV	NULL	VARCHAR2 (40)
30	DE_RU_PRDV	NULL	VARCHAR2 (255)
40	LU_CBRK_PRDV_TRN	NULL	CHAR (2)
50	SC_RU_PRDV	NULL	CHAR (2)
60	TY_RU_PRDV	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RU_PRDV	ID_RU_PRDV

Column Detail

10	ID_RU_PRDV	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	NM_RU_PRDV	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	DE_RU_PRDV	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
40	LU_CBRK_PRDV_TRN	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
50	SC_RU_PRDV	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
60	TY_RU_PRDV	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : RU\_PRDV\_ITM Alias : RUI  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (50)
30	CD_RDN_MTH	NULL	VARCHAR2 (50)
40	MO_RDN	NULL	VARCHAR2 (75)
50	PE_RDN	NULL	NUMBER (7, 4)
60	MO_PRC	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RU_PRDV_ITM	ID_RU_PRDV CURRENCY_CODE

Foreign Keys

RUI\_RUP\_FK  
 ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_RU\_PRDV  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 CURRENCY\_CODE  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 CD\_RDN\_MTH  
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 MO\_RDN  
 Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 PE\_RDN

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
60 MO\_PRC  
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : RU\_PRM\_PRDV Alias : RUM  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PRM	NOT NULL	VARCHAR2 (128)
20	ID_RU_PRDV	NOT NULL	VARCHAR2 (128)
30	ID_GP_TM	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_RU_PRM_PRDV	ID_PRM ID_RU_PRDV

Foreign Keys

RUM\_CPM\_FK

ID\_PRM references CO\_PRM.ID\_PRM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RUM\_RUP\_FK

ID\_RU\_PRDV references RU\_PRDV.ID\_RU\_PRDV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RU_PRM_PRDV_I1	1	ID_RU_PRDV	NOT UNIQUE

Column Detail

10 ID\_PRM  
 Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;  
 20 ID\_RU\_PRDV

Table Definition

Container : SIM 10.4      Version :

Column Detail

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
30 ID\_GP\_TM  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : STR\_AUTH Alias : SAU  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	IT_ACCESS_SCRTY	NULL	VARCHAR2 (22)

Primary Key

<u>Name</u>	<u>Column</u>
PK_STR_AUTH	ID_STR_RT

Foreign Keys

SAU\_PSL\_FK

ID\_STR\_RT references PA\_STR\_RTL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 IT\_ACCESS\_SCRTY  
 Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : An associative entity that links EMPLOYEE and RETAIL STORE. The assumption here is that a RETAIL STORE has many EMPLOYEEs and EMPLOYEEs can operate in many different RETAIL STOREs. NOTE: This table is not currently being used by SIM.

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EM	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	DC_ASGMT_STR_EF	NULL	DATE
40	DC_ASGMT_STR_EP	NULL	DATE
50	SC_ASGMT_STR	NOT NULL	VARCHAR2 (20)

<u>Name</u>	<u>Column</u>
PK_ST_ASGMT_EM_STR	ID_EM
	ID_STR_RT
	SC_ASGMT_STR

## SAR\_PEM\_FK

ID_EM	references	PA_EM.ID_EM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

```

10  ID_EM
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
    A unique, non-significant number used to identify a store employee.
20  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

A unique retailer assigned identifier for a RetailStore

30 DC\_ASGMT\_STR\_EF

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date on which an individual assignment in a store becomes effective.

40 DC\_ASGMT\_STR\_EP

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

The date on which an individual assignment in a store expires.

50 SC\_ASGMT\_STR

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code to signify the status of a specific assignment.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ST\_EM\_ASGMT Alias : SEA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EM	NOT NULL	VARCHAR2 (128)
20	ID_PST	NOT NULL	VARCHAR2 (128)
30	SC_EM_ASGMT	NULL	VARCHAR2 (20)
40	DC_EF	NULL	DATE
50	DC_EP	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_ST_EM_ASGMT	ID_EM ID_PST

Foreign Keys

SEA\_CPS\_FK

ID\_PST references CO\_PST.ID\_PST  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

SEA\_PEM\_FK

ID\_EM references PA\_EM.ID\_EM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ST_EM_ASGMT_I1	1	ID_PST	NOT UNIQUE

Column Detail

10 ID\_EM



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20 ID_PST
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30 SC_EM_ASGMT
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
40 DC_EF
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50 DC_EP
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ST\_JOB Alias : STJ  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CD_JOB	NOT NULL	VARCHAR2 (60)
20	NM_JOB	NULL	VARCHAR2 (40)
30	DE_JOB	NULL	VARCHAR2 (1024)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ST_JOB	CD_JOB

Column Detail

10	CD_JOB	Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
20	NM_JOB	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	DE_JOB	Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ST\_LV\_ASCTN\_MR Alias : SLR  
 Display Title :

Description : An association between two merchandise structure levels that establishes one as the higher and one as the lower level for summarizing item sales information. This table is not used by SIM.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LU_HRC_MR_LV	NOT NULL	CHAR (4)
20	ID_STRC_MR	NOT NULL	VARCHAR2 (128)
30	ID_STRC_MR_SM	NOT NULL	VARCHAR2 (128)
40	LU_HRC_MR_LV_SM	NOT NULL	CHAR (4)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ST_LV_ASCTN_MR	LU_HRC_MR_LV ID_STRC_MR ID_STRC_MR_SM LU_HRC_MR_LV_SM

Foreign Keys

## SLR\_SLT\_FK

LU\_HRC\_MR\_LV references ST\_LV\_MRST.LU\_HRC\_MR\_LV  
 ID\_STRC\_MR references ST\_LV\_MRST.ID\_STRC\_MR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## SLR\_SLT\_FK2

LU\_HRC\_MR\_LV\_SM references ST\_LV\_MRST.LU\_HRC\_MR\_LV  
 ID\_STRC\_MR\_SM references ST\_LV\_MRST.ID\_STRC\_MR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 LU\_HRC\_MR\_LV  
 Optional ? :No ; Char (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ST_LV_ASCTN_MR_I1	1	LU_HRC_MR_LV_SM	NOT UNIQUE
ST_LV_ASCTN_MR_I1	2	ID_STRC_MR_SM	NOT UNIQUE

Column Detail

20 ID\_STRC\_MR  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 ID\_STRC\_MR\_SM  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40 LU\_HRC\_MR\_LV\_SM  
Optional ? :No ; Char (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ST\_LV\_MRST Alias : SLT  
 Display Title :

Description : An aggregation level for rolling ITEM sales and units for reporting purposes and for mapping item-level activity into merchandise structure defined as a set of MERCHANDISE HIERARCHY LEVELs.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LU_HRC_MR_LV	NOT NULL	CHAR (4)
20	ID_STRC_MR	NOT NULL	VARCHAR2 (128)
30	NM_LV_MR_STRC	NULL	VARCHAR2 (255)
40	DE_LV_MR_STRC	NULL	VARCHAR2 (255)
50	ID_PST	NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ST_LV_MRST	LU_HRC_MR_LV ID_STRC_MR

Foreign Keys

SLT\_SLC\_FK

LU\_HRC\_MR\_LV references ST\_LV\_MR\_HRC.LU\_HRC\_MR\_LV  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 LU\_HRC\_MR\_LV

Optional ? :No ; Char (4) ;() ; ; Uppercase ? :No ;  
 Identifies a hierarchy level with a summarization tree structure for merchandise sales analysis and merchandise classification.

20 ID\_STRC\_MR

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
 Unique identifier for a merchandise structure. In order to support structures where id could be used in multiple branches of the tree, SIM expects this id to include all of the higher levels of the tree. Each node of the tree should be

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

separated with a separator of three colons - ':::'.  
 Example:

Level	Prior Levels	Current Level	Key
1	1000	1000	
2	1000 200	1000:::200	
3	1000 - 200 40	1000:::200:::40	

## 30 NM\_LV\_MR\_STRC

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

The business name for the merchandise structure. For performance and consistently the name of the level is also concatenated in the same manner as the key is.

Example:

Level	Prior Levels	Current Level	Key
1	Bakery	Bakery	
2	Bakery Bread	Bakery:::Bread	
3	Bakery, Bread Quick	Bakery:::Bread:::Quick	

## 40 DE\_LV\_MR\_STRC

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

A brief description of the merchandise structure.

## 50 ID\_PST

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique identifier of a specific job. (SIM does not currently use).

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ST\_LV\_MR\_HRC Alias : SLC  
 Display Title :

Description : Establishes the levels of the merchandise hierarchy structure for  
 rolling up sales units and financial amounts for ITEMS.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LU_HRC_MR_LV	NOT NULL	CHAR (4)
20	DE_HRC_MR_LV	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ST_LV_MR_HRC	LU_HRC_MR_LV

Column Detail

10 LU\_HRC\_MR\_LV  
 Optional ? :No ; Char (4) ;() ; ; Uppercase ? :No ;  
 Identifies a hierarchy level with a summarization tree structure for  
 merchandise sales analysis and merchandise classification.

20 DE\_HRC\_MR\_LV  
 Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;  
 The retailer-specific description associated with an ARTS standard merchandise  
 hierarchy level code. This attribute allows retailers to assign any  
 description they choose to each level.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : ST\_ORGN\_STRC Alias : SOC  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_PRTY_ORGN_SUB	NULL	VARCHAR2 (128)
20	ID_PRTY_ORGN_PRNT	NOT NULL	VARCHAR2 (128)

Primary Key

<u>Name</u>	<u>Column</u>
PK_ST_ORGN_STRC	ID_PRTY_ORGN_PRNT

Column Detail

10	ID_PRTY_ORGN_SUB	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_PRTY_ORGN_PRNT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_CHN\_PRN\_PRC Alias : TCP  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	MO_CHN_PRN_UN_PRC	NULL	VARCHAR2 (75)
40	TY_CHN_PRN_UN_PRC	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_CHN_PRN_PRC	ID_EV ID_STR_RT

Foreign Keys

TCP\_MPI\_FK

ID\_EV references MA\_PRC\_ITM.ID\_EV  
 ID\_STR\_RT references MA\_PRC\_ITM.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10	ID_EV	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	MO_CHN_PRN_UN_PRC	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
40	TY_CHN_PRN_UN_PRC	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_CHN\_TMP\_PRC Alias : TCT  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_EV	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	MO_UN_TMP_PRC_CHN	NULL	VARCHAR2 (75)
40	TY_UN_TMP_PRC_CHN	NULL	CHAR (2)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_CHN_TMP_PRC	ID_EV ID_STR_RT

Foreign Keys

TCT\_MPI\_FK

ID\_EV references MA\_PRC\_ITM.ID\_EV  
 ID\_STR\_RT references MA\_PRC\_ITM.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10	ID_EV	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	MO_UN_TMP_PRC_CHN	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
40	TY_UN_TMP_PRC_CHN	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4      Version :

Description : A reduction in the selling price that is normally charged as an expense to the location general ledger. Can be applied by transaction line item or to the whole transaction. NOTE: This table is not currently being used by SIM.

## Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TY_DSC	NOT NULL	VARCHAR2 (20)
20	ID_STR_RT	NULL	VARCHAR2 (128)
30	ID_ACNT_LDG	NULL	VARCHAR2 (128)
40	NM_DSC	NULL	VARCHAR2 (40)
50	DE_DSC	NULL	VARCHAR2 (255)
60	CD_RDN_MTH	NULL	VARCHAR2 (20)
70	MO_RDN_AMT	NULL	VARCHAR2 (75)
80	PE_RDN_AMT	NULL	NUMBER (7, 4)
90	MO NW PRC	NULL	VARCHAR2 (75)

<u>Name</u>	<u>Column</u>
PK TR DSC	TY DSC

```

10    TY_DSC
        Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
        The type code used as a look up key for the standard discount types represented
        in the DISCOUNT entity collection

20    ID_STR_RT
        Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
        Unique identifier of the location.

30    ID_ACNT_LDG
        Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
        The reference for the STORE FINANCIAL LEDGER ACCOUNT

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

40 NM\_DSC

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

The name of the standard discount types represented in the DISCOUNT entity collection.

50 DE\_DSC

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

A text description of the standard discount types represented in the DISCOUNT entity collection.

60 CD\_RDN\_MTH

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code denoting the method of discounting that is being applied to the transaction. Possible values include, Monetary Amount Reduction, Percentage Reduction, New Price Amount and Cost Plus Price

70 MO\_RDN\_AMT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

The amount of the discount expressed as a dollar amount

80 PE\_RDN\_AMT

Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

The amount of the discount expressed as a percentage of the normal price.

90 MO\_NW\_PRC

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

The discount amount expressed as the new price for the item.

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_CHK\_TND Alias : TLT  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	AI_LN_ITM	NOT NULL	NUMBER (, 0)
30	ID_BK_CHK	NULL	VARCHAR2 (128)
40	ID_ACNT_CHK	NULL	VARCHAR2 (128)
50	AI_CHK	NULL	VARCHAR2 (50)
60	TY_ID_PRSL_RQ	NULL	VARCHAR2 (20)
70	ID_PRSL_AZN	NULL	VARCHAR2 (128)
80	ID_ADJN_CHK	NULL	VARCHAR2 (40)
90	DC_BRT_CHK	NULL	CHAR (2)
100	LU_CLS_TND	NULL	VARCHAR2 (40)
110	TRANSIT_NUMBER	NULL	VARCHAR2 (100)
120	MICR_DATA	NULL	VARCHAR2 (200)
130	TENDER_TYPE	NULL	VARCHAR2 (100)
140	MSG_TYPE	NULL	VARCHAR2 (100)
150	MSG_IDENTIFIER	NULL	VARCHAR2 (100)
160	EMPLOYEE_ID	NULL	VARCHAR2 (50)
170	MANUAL_OVERRIDE	NULL	NUMBER (1, 0)
180	AUTH_REQUIRED	NULL	NUMBER (1, 0)
190	RSP_AUTH_RESP_CODE	NULL	VARCHAR2 (100)
200	RSP_AUTH_CODE	NULL	VARCHAR2 (100)
210	RSP_STAT_CODE_DESC	NULL	VARCHAR2 (100)
220	RSP_STAT_CODE	NULL	VARCHAR2 (100)
230	RSP_HOST_ACT_CODE	NULL	VARCHAR2 (100)
240	APPROVAL_DATE	NULL	DATE
250	RESP_ID	NULL	VARCHAR2 (100)
260	IS_ID_SCANNED_IN	NULL	NUMBER (1, 0)
270	DRVR_LICENSE_NUM	NULL	VARCHAR2 (100)
280	STATE_ID_CODE	NULL	VARCHAR2 (100)
290	ACTION_DATE	NULL	VARCHAR2 (100)
300	CHECK_SCANNED_IN	NULL	NUMBER (1, 0)

**Table Definition**

Container : SIM 10.4 Version :

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_CHK_TND	AI_TRN
	AI_LN_ITM

Foreign Keys

## TLT\_CCT\_FK

LU\_CLS\_TND references CO\_CLS\_TND.LU\_CLS\_TND  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## TLT\_TLN\_FK

AI\_TRN references TR\_LTM\_TND.AI\_TRN  
 AI\_LN\_ITM references TR\_LTM\_TND.AI\_LN\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_CHK_TND_I1	1	LU_CLS_TND	NOT UNIQUE

Column Detail

10	AI_TRN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	AI_LN_ITM	Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;
30	ID_BK_CHK	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40	ID_ACNT_CHK	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50	AI_CHK	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
60	TY_ID_PRSL_RQ	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
70	ID_PRSL_AZN	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
80	ID_ADJN_CHK	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
90	DC_BRT_CHK	

Container : SIM 10.4 Version :

Column Detail

	Optional ? :Yes ; Char (2) ;() ; ; Uppercase ? :No ;
100	LU_CLS_TND
	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
110	TRANSIT_NUMBER
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
120	MICR_DATA
	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
130	TENDER_TYPE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
140	MSG_TYPE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
150	MSG_IDENTIFIER
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
160	EMPLOYEE_ID
	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
170	MANUAL_OVERRIDE
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
180	AUTH_REQUIRED
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
190	RSP_AUTH_RESP_CODE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
200	RSP_AUTH_CODE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
210	RSP_STAT_CODE_DESC
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
220	RSP_STAT_CODE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
230	RSP_HOST_ACT_CODE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
240	APPROVAL_DATE
	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
250	RESP_ID
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
260	IS_ID_SCANNED_IN
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
270	DRVR_LICENSE_NUM

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
280 STATE_ID_CODE
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
290 ACTION_DATE
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
300 CHECK_SCANNED_IN
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_CPN\_TND Alias : TLD  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	DC_DY_BSN	NOT NULL	DATE
30	ID_WS	NOT NULL	VARCHAR2 (128)
40	ID_MF	NULL	VARCHAR2 (128)
50	UC_CPN_SC	NULL	VARCHAR2 (15)
60	FC_FMY_MF	NULL	CHAR (3)
70	TY_CPN	NULL	VARCHAR2 (20)
80	AI_LN_ITM_VL	NULL	NUMBER (, 0)
90	DC_CPN_EP	NULL	VARCHAR2 (20)
100	LU_CPN_PRM	NULL	VARCHAR2 (60)
110	FL_ENR_CPN_KY	NULL	NUMBER (1, 0)
120	AI_TRN	NOT NULL	VARCHAR2 (128)
130	AI_LN_ITM	NOT NULL	NUMBER (, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_CPN_TND	AI_TRN AI_LN_ITM

Foreign Keys

TLD\_TLN\_FK

AI\_TRN references TR\_LTM\_TND.AI\_TRN  
 AI\_LN\_ITM references TR\_LTM\_TND.AI\_LN\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 ID\_STR\_RT  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```

20  DC_DY_BSN
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30  ID_WS
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40  ID_MF
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

50  UC_CPN_SC
    Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60  FC_FMY_MF
    Optional ? :Yes ; Char (3) ;() ; ; Uppercase ? :No ;

70  TY_CPN
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

80  AI_LN_ITM_VL
    Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

90  DC_CPN_EP
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 LU_CPN_PRM
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

110 FL_ENR_CPN_KY
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

120 AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

130 AI_LN_ITM
    Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_CRDB\_CRD\_TN                      Alias : TCC  
 Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	AI_LN_ITM	NOT NULL	NUMBER (, 0)
30	ID_ISSR_TND_MD	NULL	VARCHAR2 (128)
40	ID_ACNT_DB_CR_CRD	NULL	VARCHAR2 (40)
50	TY_ID_PRSL_RQ	NULL	VARCHAR2 (20)
60	ID_RFC_PRSL_ID	NULL	VARCHAR2 (128)
70	LU_MTH_AZN	NULL	VARCHAR2 (40)
80	DE_TRCK_2_BT_MP	NULL	VARCHAR2 (200)
90	LU_ADJN_CR_DB	NULL	VARCHAR2 (60)
100	LU_NMB_CRD_SWP_KY	NULL	VARCHAR2 (20)
110	CH_IM_TND_AZN_CT	NULL	VARCHAR2 (20)
120	LU_CLS_TND	NULL	VARCHAR2 (40)
130	APPROVAL_DATE	NULL	DATE
140	RESP_ID	NULL	VARCHAR2 (100)
150	TRACK_DATA	NULL	VARCHAR2 (200)
160	TRACK_NUMBER	NULL	VARCHAR2 (100)
170	EXPIRATION_DATE	NULL	DATE
180	TENDER_TYPE	NULL	VARCHAR2 (100)
190	MESSAGE_TYPE	NULL	VARCHAR2 (100)
200	MESSAGE_IDENTIFIER	NULL	VARCHAR2 (100)
210	RESP_STATUS_DESC	NULL	VARCHAR2 (100)
220	RESP_STATUS_CODE	NULL	VARCHAR2 (100)
230	RESP_HOST_ACTION	NULL	VARCHAR2 (100)
240	AMEX_CID_NUMBER	NULL	VARCHAR2 (50)
250	MANUAL_OVERRIDE	NULL	NUMBER (1, 0)
260	AUTH_REQUIRED	NULL	NUMBER (1, 0)
270	COMPANY_NAME	NULL	VARCHAR2 (100)
280	HOLDER_NAME	NULL	VARCHAR2 (100)
290	RESP_VALID_CODE	NULL	VARCHAR2 (100)
300	RESP_TRANS_IDFR	NULL	VARCHAR2 (100)

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
310	RESP_PAY_SERVICE	NULL	VARCHAR2 (100)
320	RESP_ADDRESS_VERIF	NULL	VARCHAR2 (100)
330	RESP_AUTH_SOURCE	NULL	VARCHAR2 (100)
340	RESP_POS_ENTRY_MOD	NULL	VARCHAR2 (100)
350	RESP_AUTH_RESPONSE	NULL	VARCHAR2 (100)
360	RESP_AUTHORIZATION	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_CRDB_CRD_TN	AI_TRN AI_LN_ITM

Foreign Keys

## TCC\_CCT\_FK

LU\_CLS\_TND references CO\_CLS\_TND.LU\_CLS\_TND  
 Transferable ? Yes      Update Rule : Restricted  
 Mandatory ? No      Delete Rule : Restricted

## TCC\_TLN\_FK

AI\_TRN references TR\_LTM\_TND.AI\_TRN  
 AI\_LN\_ITM references TR\_LTM\_TND.AI\_LN\_ITM  
 Transferable ? Yes      Update Rule : Restricted  
 Mandatory ? Yes      Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_CRDB_CRD_TN_I1	1	LU_CLS_TND	NOT UNIQUE

Column Detail

10	AI_TRN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	AI_LN_ITM	Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;
30	ID_ISSR_TND_MD	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40	ID_ACNT_DB_CR_CRD	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

Column Detail

```

50  TY_ID_PRSL_RQ
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60  ID_RFC_PRSL_ID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
70  LU_MTH_AZN
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
80  DE_TRCK_2_BT_MP
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
90  LU_ADJN_CR_DB
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
100 LU_NMB_CRD_SWP_KY
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
110 CH_IM_TND_AZN_CT
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
120 LU_CLS_TND
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
130 APPROVAL_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 RESP_ID
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
150 TRACK_DATA
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
160 TRACK_NUMBER
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
170 EXPIRATION_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
180 TENDER_TYPE
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
190 MESSAGE_TYPE
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
200 MESSAGE_IDENTIFIER
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
210 RESP_STATUS_DESC
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
220 RESP_STATUS_CODE
    Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
230 RESP_HOST_ACTION

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
240	AMEX_CID_NUMBER
	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
250	MANUAL_OVERRIDE
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
260	AUTH_REQUIRED
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
270	COMPANY_NAME
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
280	HOLDER_NAME
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
290	RESP_VALID_CODE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
300	RESP_TRANS_IDFR
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
310	RESP_PAY_SERVICE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
320	RESP_ADDRESS_VERIF
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
330	RESP_AUTH_SOURCE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
340	RESP_POS_ENTRY_MOD
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
350	RESP_AUTH_RESPONSE
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
360	RESP_AUTHORIZATION
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_DSC Alias : TLC  
 Display Title :

Description : A line item component of a RETAIL that records the granting of a reduction of price on items and/or services purchased by a customer and treats that price reduction as an expense item for accounting purposes. NOTE: This table is not currently being used by SIM.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	AI_LN_ITM	NOT NULL	NUMBER (, 0)
30	TY_DSC	NULL	VARCHAR2 (20)
40	MO_DSC	NULL	VARCHAR2 (75)
50	CNVT_TO_MKDN	NULL	NUMBER (1, 0)
60	IS_DSC_PERCENT	NULL	NUMBER (1, 0)
70	IS_ADDITION_TO_MD	NULL	NUMBER (1, 0)
80	IS_SIG_REQUIRED	NULL	NUMBER (1, 0)
90	ADVERTISING_CODE	NULL	VARCHAR2 (200)
100	CORPORATE_ID	NULL	VARCHAR2 (128)
110	EMPLOYEE_ID	NULL	VARCHAR2 (128)
120	REASON	NULL	VARCHAR2 (200)
130	PERCENT	NULL	NUMBER (7, 4)
140	GUI_LABEL	NULL	VARCHAR2 (200)
150	TYPE_CODE	NULL	VARCHAR2 (200)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_DSC	AI_TRN AI_LN_ITM

Column Detail

10 AI\_TRN

Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

A unique, non-significant, automatically assigned sequential number used to identify a TRANSACTION within the context of a WORKSTATION and a BUSINESS

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## TLC\_TDC\_FK

TY\_DSC references TR\_DSC.TY\_DSC  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## TLC\_TRT\_FK

AI\_TRN references TR\_RTL.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_DSC_I1	1	TY_DSC	NOT UNIQUE

Column Detail

PERIOD.

20 AI\_LN\_ITM  
 Optional ? :No ; Number ( , 0 ) ; ( ) ; ; Uppercase ? :No ;  
 The sequence number of line item within the context of this RetailTransaction.

30 TY\_DSC  
 Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;  
 The type code used as a look up key for the standard discount types represented in the DISCOUNT entity collection

40 MO\_DSC  
 Optional ? :Yes ; Varchar2 (75) ; ( ) ; ; Uppercase ? :No ; Default Value :0 ;  
 The monetary value for the discount line item.

50 CNVT\_TO\_MKDN  
 Optional ? :Yes ; Number (1, 0) ; ( ) ; ; Uppercase ? :No ;

60 IS\_DSC\_PERCENT  
 Optional ? :Yes ; Number (1, 0) ; ( ) ; ; Uppercase ? :No ;

70 IS\_ADDITION\_TO\_MD  
 Optional ? :Yes ; Number (1, 0) ; ( ) ; ; Uppercase ? :No ;

80 IS\_SIG\_REQUIRED  
 Optional ? :Yes ; Number (1, 0) ; ( ) ; ; Uppercase ? :No ;

90 ADVERTISING\_CODE  
 Optional ? :Yes ; Varchar2 (200) ; ( ) ; ; Uppercase ? :No ;

100 CORPORATE\_ID



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
110 EMPLOYEE_ID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
120 REASON
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
130 PERCENT
Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
140 GUI_LABEL
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
150 TYPE_CODE
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
```

Container : SIM 10.4      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_LN_ITM	NOT NULL	NUMBER ( , 0)
20	AI_TRN	NOT NULL	VARCHAR2 (128)
30	ID_EM	NULL	VARCHAR2 (128)
40	ID_GP_EM_DSC	NULL	VARCHAR2 (128)
50	MO ITM LN EM DSC	NULL	VARCHAR2 (75)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_EM__DSC	AI_TRN
	AI_LN_ITM

## Foreign Keys

```
TLE_TLC_FK

AI_TRN references TR_LTM_DSC.AI_TRN
AI_LN_ITM references TR_LTM_DSC.AI_LN_ITM
Transferable ? Yes           Update Rule : Restricted
Mandatory ?      Yes         Delete Rule : Restricted
```

## Column Detail

```

10  AI_LN_ITM
    Optional ? :No ; Number ( , 0 ) ; ( ) ; ; Uppercase ? :No ;
20  AI_TRN
    Optional ? :No ; Varchar2 (128) ; ( ) ; ; Uppercase ? :No ;
30  ID_EM
    Optional ? :Yes ; Varchar2 (128) ; ( ) ; ; Uppercase ? :No ;
40  ID_GP_EM_DSC
    Optional ? :Yes ; Varchar2 (128) ; ( ) ; ; Uppercase ? :No ;
50  MO_ITM_LN_EM_DSC

```

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

Optional ? :Yes ; Varchar2 (75) ;( ) ; ; Uppercase ? :No ; Default Value :0 ;

Container : SIM 10.4 Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	AI_LN_ITM	NOT NULL	NUMBER (, 0)
30	LU_NMB_SRZ_SC_KY	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_GF_CF	AI_TRN
	AI LN ITM

## Foreign Keys

```

TLG_TLM_FK

AI_TRN references TR_LTM_RTL_TRN.AI_TRN
AI_LN_ITM references TR_LTM_RTL_TRN.AI_LN_ITM
Transferable ? Yes           Update Rule : Restricted
Mandatory ?      Yes         Delete Rule : Restricted

```

### Column Detail

```

10  AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20  AI_LN_ITM
    Optional ? :No ; Number ( , 0) ;() ; ; Uppercase ? :No ;
30  LU_NMB_SRZ_SC_KY
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_GF\_CF\_TND Alias : TLF  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	AI_LN_ITM	NOT NULL	NUMBER (, 0)
30	ID_STR_ISSG	NULL	VARCHAR2 (128)
40	ID_NMB_SRZ_GF_CF	NULL	VARCHAR2 (40)
50	CONTROL_NUMBER	NULL	VARCHAR2 (200)
60	AUDIT_NOTE	NULL	VARCHAR2 (200)
70	TYPE_CODE	NULL	VARCHAR2 (50)
80	ISSUE_AMOUNT	NULL	VARCHAR2 (75)
90	CREATE_DATE	NULL	DATE
100	FIRST_NAME	NULL	VARCHAR2 (200)
110	LAST_NAME	NULL	VARCHAR2 (200)
120	PHONE_NUMBER	NULL	VARCHAR2 (50)
130	LU_CLS_TND	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_GF_CF_TND	AI_TRN AI_LN_ITM

Foreign Keys

TLF\_CCT\_FK

LU\_CLS\_TND references CO\_CLS\_TND.LU\_CLS\_TND  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

TLF\_TLN\_FK

AI\_TRN references TR\_LTM\_TND.AI\_TRN  
 AI\_LN\_ITM references TR\_LTM\_TND.AI\_LN\_ITM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

**Table Definition**

Container : SIM 10.4 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_GF_CF_TND_I1	1	LU_CLS_TND	NOT UNIQUE

Column Detail

```

10  AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20  AI_LN_ITM
    Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;
30  ID_STR_ISSG
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40  ID_NMB_SRZ_GF_CF
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50  CONTROL_NUMBER
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
60  AUDIT_NOTE
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
70  TYPE_CODE
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
80  ISSUE_AMOUNT
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
90  CREATE_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
100 FIRST_NAME
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
110 LAST_NAME
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
120 PHONE_NUMBER
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
130 LU_CLS_TND
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_ICD\_MR Alias : TLR  
 Display Title :

Description : A type of INVENTORY CONTROL DOCUMENT LINE ITEM that identifies and records the number of retail and ship for a STOCK ITEM being received, returned, transferred or shipped on an INVENTORY CONTROL DOCUMENT.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ICD	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_ITM	NOT NULL	VARCHAR2 (128)
40	IC_LN_ICD	NOT NULL	NUMBER (, 0)
50	ID_LCN	NULL	VARCHAR2 (128)
60	QU_ITM	NULL	NUMBER (20, 4)
70	QU_ITM_DM	NULL	NUMBER (20, 4)
80	CP_UN_NT	NULL	VARCHAR2 (75)
90	TC_UN_BS	NULL	VARCHAR2 (75)
100	TY_CST_UN	NULL	VARCHAR2 (20)
110	LU_CN_INV	NULL	VARCHAR2 (20)
120	FL_ITM_PCD	NULL	CHAR (1)
130	RC_CHN	NULL	VARCHAR2 (20)
140	QU_UN_SHP	NULL	NUMBER (20, 4)
150	FL_ITM_PRPTD	NULL	CHAR (1)
160	LU_UOM	NULL	VARCHAR2 (20)
170	CONTAINER_ID	NULL	VARCHAR2 (128)
180	PACK_SIZE	NULL	NUMBER (10, 2)
190	USE_UNAVAILABLE_IND	NULL	CHAR (1)
200	COMMENT_DESC	NULL	VARCHAR2 (300)
210	QUANTITY_SHIPPED	NULL	NUMBER (20, 4)
220	RECEIPT_EXPECTED	NULL	NUMBER (20, 4)

Primary Key

<u>Name</u>	<u>Column</u>
-------------	---------------

**Table Definition**

Container : SIM 10.4      Version :

<u>Name</u>	<u>Column</u>
PK_TR_LTM_ICD_MR	ID_ICD ID_STR_RT ID_ITM IC_LN_ICD

Foreign Keys

TLR\_DCV\_FK

ID\_ICD references DO\_CTL\_INV.ID\_ICD  
 ID\_STR\_RT references DO\_CTL\_INV.ID\_STR\_RT  
 Transferable ? Yes      Update Rule : Restricted  
 Mandatory ?      Yes      Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_ICD_MR_I1	1	CONTAINER_ID	NOT UNIQUE

Column Detail

10	ID_ICD	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The reference number that uniquely identifies the INVENTORY CONTROL DOCUMENT.
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The store originating the inventory event.
30	ID_ITM	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ; The retailers SKU or unique item identifier for the stock item.
40	IC_LN_ICD	Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ; A Sequence number to uniquely identify the line item with the inventory control document.
50	ID_LCN	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ; A unique system assigned identifier for a specific InventoryLocation within the retail enterprise. (Not currently used by SIM)
60	QU_ITM	Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; A count of all item units (in the item-cost-per-unit-type) received or shipped in this document line item.
70	QU_ITM_DM	



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

A count of the damaged item units (in the item-cost-per-unit-type) received or shipped in this document line item. This count when subtracted from the document-line-item-unit-count yields the number received or shipped in good condition.

80 CP\_UN\_NT

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;

The unit cost of the item which includes shipping, import fees, duties, taxes, etc.

90 TC\_UN\_BS

Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;

The base unit cost of the item which does not include shipping, fees, duties, etc.

100 TY\_CST\_UN

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Defines the unit type the owned attribute costs are assigned to for this item. Valid unit types include: SALE UNIT, PACK UNIT and SHIP UNIT. A single SUPPLIER ITEM may in effect have 1 to three SUPPLIER ITEM BASE COST entities associated with it. (Not currently used by SIM)

110 LU\_CN\_INV

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code which uniquely identifies the condition for inventory being received, stored or shipped out by a retail store. These codes will signify good, broken, damaged, wrong, partial shipment, overage, etc. This code relates to the UCC code, Receiving Condition Code, data element 412. (Not currently used by SIM)

120 FL\_ITM\_PCD

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

130 RC\_CHN

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

A code that defines the reason for the difference between the quantity ordered and quantity shipped for a line item.

140 QU\_UN\_SHP

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

The count of units shipped versus the receiving count. This is subtracted from the document-line-item-unit-count to yield an over/under variance between what a supplier said was shipped and what was counted and received at by the stores staff.

150 FL\_ITM\_PRPTD

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

A flag indicating whether this line item has been preticketed by the SUPPLIER. (Not currently used by SIM)

160 LU\_UOM

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Unit of measure that the inventory event line item was recorded in. This will be a code for either single units or in cases. (Not currently being used by SIM)

170 CONTAINER\_ID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

The ID of the container that the item was shipped in. Must be a valid

180 PACK\_SIZE

Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

The number of units in the case that item was shipped in.

190 USE\_UNAVAILABLE\_IND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Indicates that any inventory being returned to a supplier or warehouse could be used for stock adjustments in the unavailable stock bucket.

200 COMMENT\_DESC

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

210 QUANTITY\_SHIPPED

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

Quantity that shipper indicates was shipped

220 RECEIPT\_EXPECTED

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

the quantity that is expected to be received

Container : SIM 10.4      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

Primary Key

**Table Definition**

Container : SIM 10.4 Version :

<u>Name</u>	<u>Column</u>
PK_TR_LTM_RTL_TRN	AI_TRN
	AI_LN_ITM

Foreign Keys

## TLM\_AIM\_FK

ID_ITM	references	AS_ITM.ID_ITM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## TLM\_RPP\_FK

POS_LN_ITM_TY_ID	references	RK_POS_LN_ITM_TYP.POS_LINE_ITEM_TYPE_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## TLM\_TRT\_FK

AI_TRN	references	TR_RTL.AI_TRN
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_RTL_TRN_I1	1	ID_ITM	NOT UNIQUE
TR_LTM_RTL_TRN_I2	1	POS_LN_ITM_TY_ID	NOT UNIQUE

Column Detail

10	AI_LN_ITM	
	Optional ?	:No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	TY_LN_ITM	
	Optional ?	:Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;
30	TS_LN_ITM_BGN	
	Optional ?	:Yes ; Date ; ( ) ; ; Uppercase ? :No ;
40	TS_LN_ITM_END	
	Optional ?	:Yes ; Date ; ( ) ; ; Uppercase ? :No ;
50	FL_VD_LN_ITM	
	Optional ?	:Yes ; Number (1, 0) ; ( ) ; ; Uppercase ? :No ;
60	AI_TRN	
	Optional ?	:No ; Varchar2 (128) ; ( ) ; ; Uppercase ? :No ;
70	ID_ITM	

Container : SIM 10.4 Version :

Column Detail

	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
80	POS_LN_ITM_TY_ID
	Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
90	ADD_CONSULTANT_ID
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
100	MANUAL_UNIT_PRICE
	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
110	MANUAL_MD_AMT
	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
120	VALID_NET_AMT_FL
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
130	ITM_SEL_PRICE
	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
140	ITM_RETAIL_PRICE
	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
150	MISC_ITEM_RG_TXBL
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
160	MISC_ITEM_TXBL
	Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
170	MISC_ITEM_DESC
	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
180	MISC_ITEM_ID
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
190	RETURN_COMMENTS
	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
200	RETURN_REASON_ID
	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
210	MANUAL_MD_REASON
	Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
220	REG_TAX_EXEMPT_ID
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
230	TAX_EXEMPT_ID
	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
240	SHIP_REQ_SEQ_NUM
	Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
250	MISC_ITEM_COMMENT

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
260 MISC_ITEM_GL_ACC
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
270 QUANTITY
Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
280 MISC_ITEM_DSCBL
Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;
Flag for discountable misc items
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_SLS\_RTN Alias : TLS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_STR_RT	NOT NULL	VARCHAR2 (128)
20	ID_STR_RT_ORG	NULL	VARCHAR2 (128)
30	ID_WS	NOT NULL	VARCHAR2 (128)
40	AI_TRN	NOT NULL	VARCHAR2 (128)
50	AI_LN_ITM	NOT NULL	NUMBER (, 0)
60	DC_DY_BSN	NOT NULL	DATE
70	ID_WS_ORG	NULL	VARCHAR2 (128)
80	DC_DY_BSN_ORG	NULL	DATE
90	AI_LN_ITM_ORG	NULL	NUMBER (, 0)
100	AI_TRN_ORG	NULL	VARCHAR2 (128)
110	ID_DPT_POS	NULL	VARCHAR2 (128)
120	ID_GP_TX	NULL	VARCHAR2 (128)
130	ID_ITM_POS	NOT NULL	CHAR (14)
140	QU_ITM_LM_RTN_SLS	NULL	NUMBER (9, 2)
150	MO_EXTND	NULL	VARCHAR2 (75)
160	FL_RTN_MR	NULL	NUMBER (1, 0)
170	RC_RTN_MR	NULL	VARCHAR2 (20)
180	FL_RFD_SV	NULL	NUMBER (1, 0)
190	RC_RFD_SV	NULL	VARCHAR2 (20)
200	LU_MTH_ID_ENR	NULL	VARCHAR2 (40)
210	LU_ENR_RT_PRC	NULL	VARCHAR2 (40)
220	LU_PRC_RT_DRVN	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_SLS_RTN	ID_WS DC_DY_BSN AI_TRN AI_LN_ITM

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```

10  ID_STR_RT
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20  ID_STR_RT_ORG
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30  ID_WS
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

40  AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

50  AI_LN_ITM
    Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;

60  DC_DY_BSN
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

70  ID_WS_ORG
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

80  DC_DY_BSN_ORG
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

90  AI_LN_ITM_ORG
    Optional ? :Yes ; Number (, 0) ;() ; ; Uppercase ? :No ;

100 AI_TRN_ORG
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

110 ID_DPT_POS
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

120 ID_GP_TX
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

130 ID_ITM_POS
    Optional ? :No ; Char (14) ;() ; ; Uppercase ? :No ;

140 QU_ITM_LM_RTN_SLS
    Optional ? :Yes ; Number (9, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

150 MO_EXTND
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

160 FL_RTN_MR
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

170 RC_RTN_MR
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

180 FL_RFD_SV
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

190 RC_RFD_SV

```



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
200 LU_MTH_ID_ENR
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
210 LU_ENR_RT_PRC
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
220 LU_PRC_RT_DRVN
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_LTM\_TND Alias : TLN  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	AI_LN_ITM	NOT NULL	NUMBER (, 0)
30	TY_TND	NULL	VARCHAR2 (40)
40	ID_ACNT_NMB	NULL	VARCHAR2 (128)
50	ID_ACNT_TND	NULL	VARCHAR2 (128)
60	MO_ITM_LN_TND	NULL	VARCHAR2 (75)
70	LU_CLS_TND	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_LTM_TND	AI_TRN AI_LN_ITM

Foreign Keys

TLN\_CCT\_FK

LU\_CLS\_TND references CO\_CLS\_TND.LU\_CLS\_TND  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

TLN\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_LTM_TND_I1	1	LU_CLS_TND	NOT UNIQUE

Column Detail

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
10  AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20  AI_LN_ITM
    Optional ? :No ; Number (, 0) ;() ; ; Uppercase ? :No ;
30  TY_TND
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40  ID_ACNT_NMB
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50  ID_ACNT_TND
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
60  MO_ITM_LN_TND
    Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70  LU_CLS_TND
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_RTL Alias : TRT  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	IN_RNG_ELPSD	NULL	NUMBER (5, 0)
20	IN_TND_ELPSD	NULL	NUMBER (5, 0)
30	IN_ELPSD_IDL	NULL	NUMBER (5, 0)
40	IN_LCK_ELPSD	NULL	NUMBER (5, 0)
50	QU_ITM_LN_SC	NULL	NUMBER (7, 0)
60	QU_ITM_LN_KY	NULL	NUMBER (7, 0)
70	PE_ITM_LN_SC	NULL	NUMBER (7, 4)
80	PE_ITM_LN_KY	NULL	NUMBER (7, 4)
90	ID_CT	NULL	VARCHAR2 (128)
100	QU_DPT_KY	NULL	NUMBER (7, 0)
110	PE_DPT_KY	NULL	NUMBER (7, 4)
120	AI_TRN	NOT NULL	VARCHAR2 (128)
130	CONSULTANT_ID	NULL	VARCHAR2 (128)
140	TAX_EXEMPT_ID	NULL	VARCHAR2 (128)
150	REG_TAX_EXMP_ID	NULL	VARCHAR2 (128)
160	NOT_RTN_REASON	NULL	VARCHAR2 (200)
170	REDUCTION_AMOUNT	NULL	VARCHAR2 (75)
180	NET_AMOUNT	NULL	VARCHAR2 (75)
190	DISCOUNT_TYPES	NULL	VARCHAR2 (200)
200	REGISTER_ID	NULL	VARCHAR2 (128)
210	ITEMS_IDS	NULL	VARCHAR2 (1024)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_RTL	AI_TRN

Column Detail

10 IN\_RNG\_ELPSD  
 Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## TRT\_PCT\_FK

ID\_CT references PA\_CT.ID\_CT

Transferable ? Yes Update Rule : Restricted

Mandatory ? No Delete Rule : Restricted

## TRT\_RPN\_FK

AI\_TRN references RK\_PAY\_TRN.AI\_TRN

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_RTL_I1	1	ID_CT	NOT UNIQUE

Column Detail

```

20  IN_TND_ELPSD
    Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
30  IN_ELPSD_IDL
    Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
40  IN_LCK_ELPSD
    Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
50  QU_ITM_LN_SC
    Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60  QU_ITM_LN_KY
    Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70  PE_ITM_LN_SC
    Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80  PE_ITM_LN_KY
    Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
90  ID_CT
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
100 QU_DPT_KY
    Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
110 PE_DPT_KY
    Optional ? :Yes ; Number (7, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
120 AI_TRN
    Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
130 CONSULTANT_ID

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
140 TAX_EXEMPT_ID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
150 REG_TAX_EXMP_ID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
160 NOT_RTN_REASON
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
170 REDUCTION_AMOUNT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
180 NET_AMOUNT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;
190 DISCOUNT_TYPES
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
200 REGISTER_ID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
210 ITEMS_IDS
Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

Table Name : TR\_TRN Alias : TTR  
 Display Title :

Description : Indicates that a transaction has been exported

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	AI_TRN	NOT NULL	VARCHAR2 (128)
20	ID_OPR	NULL	VARCHAR2 (128)
30	TY_TRN	NULL	VARCHAR2 (60)
40	TS_TM_SRT	NULL	DATE
50	TS_TRN_BGN	NULL	DATE
60	TS_TRN_END	NULL	DATE
70	FL_TRG_TRN	NULL	NUMBER (1, 0)
80	FL_KY_OFI	NULL	NUMBER (1, 0)
90	TS_TRN_PST	NULL	DATE
100	TS_TRN_SBM	NULL	DATE
110	TS_TRN_CRT	NULL	DATE
120	TS_TRN_PRC	NULL	DATE
130	TY_GUI_TRN	NULL	VARCHAR2 (128)
140	ID_VOID	NULL	VARCHAR2 (128)
150	DE_HND_TCK	NULL	VARCHAR2 (255)
160	NOT_VOID_REASON	NULL	VARCHAR2 (200)
170	ID_RPSTY_TND	NULL	VARCHAR2 (128)
180	ID_STR_RT	NULL	VARCHAR2 (128)
190	FL_TRN_EXPORT	NULL	NUMBER (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TR_TRN	AI_TRN

Column Detail

10 AI\_TRN  
 Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Foreign Keys

## TTR\_ATL\_FK

ID\_RPSTY\_TND references AS\_TL.ID\_RPSTY\_TND  
 ID\_STR\_RT references AS\_TL.ID\_STR\_RT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## TTR\_CTN\_FK

TY\_TRN references CO\_TYP\_TRN.TY\_TRN  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TR_TRN_I1	1	ID_RPSTY_TND	NOT UNIQUE
TR_TRN_I1	2	ID_STR_RT	NOT UNIQUE
TR_TRN_I2	1	TY_TRN	NOT UNIQUE

Column Detail

20 ID\_OPR  
 Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 TY\_TRN  
 Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

40 TS\_TM\_SRT  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 TS\_TRN\_BGN  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 TS\_TRN\_END  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 FL\_TRG\_TRN  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

80 FL\_KY\_OFL  
 Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;

90 TS\_TRN\_PST  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 TS\_TRN\_SBM  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 TS\_TRN\_CRT  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4      Version :

Column Detail

120 TS\_TRN\_PRC

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TY\_GUI\_TRN

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

140 ID\_VOID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

150 DE\_HND\_TCK

Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

160 NOT\_VOID\_REASON

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

170 ID\_RPSTY\_TND

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

180 ID\_STR\_RT

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

190 FL\_TRN\_EXPORT

Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : AUTO\_RCV\_LOCATION                      Alias :  
Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PRIMARY_LOCATION_ID	NOT NULL	VARCHAR2 (128)
20	MEMBER_LOCATION_ID	NOT NULL	VARCHAR2 (128)
30	MEMBER_LOCATION_NAME	NULL	VARCHAR2 (40)

Column Detail

10 PRIMARY\_LOCATION\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 MEMBER\_LOCATION\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 MEMBER\_LOCATION\_NAME  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : BUDDY\_LOCATION                      Alias :  
Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PRIMARY_LOCATION_ID	NOT NULL	VARCHAR2 (128)
20	MEMBER_LOCATION_ID	NOT NULL	VARCHAR2 (128)
30	MEMBER_LOCATION_NAME	NULL	VARCHAR2 (40)

Column Detail

10 PRIMARY\_LOCATION\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

20 MEMBER\_LOCATION\_ID  
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

30 MEMBER\_LOCATION\_NAME  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

Table Definition

Container : SIM 10.4 Version :

View Name : DIFF\_DESCRIPTIONS Alias :  
Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DIFF_ID	NOT NULL	VARCHAR2 (10)
20	DIFF_DESCRIPTION	NULL	VARCHAR2 (511)

Column Detail

10 DIFF\_ID  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
20 DIFF\_DESCRIPTION  
Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : INVENTORY\_ADJ\_V

Alias :

Display Title : Inventory Adj V

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STOCKEVENTID	NULL	VARCHAR2 (240)
20	STOCKEVENTTYPE	NULL	VARCHAR2 (240)
30	ORIGINATINGSTOREID	NULL	VARCHAR2 (240)
40	FROMLOCATIONID	NULL	VARCHAR2 (240)
50	FROMLOCATIONROLE	NULL	VARCHAR2 (240)
60	TOLOCATIONID	NULL	VARCHAR2 (240)
70	SUPPLIERID	NULL	VARCHAR2 (240)
80	STATUS	NULL	VARCHAR2 (240)
90	CREATEDATE	NULL	VARCHAR2 (240)
100	CREATEDBY	NULL	VARCHAR2 (240)
110	COMPLETEDATE	NULL	VARCHAR2 (240)
120	ACTUALSOURCESHIPDATE	NULL	VARCHAR2 (240)
130	EXPECTEDSOURCESHIPDATE	NULL	VARCHAR2 (240)
140	EXPECTEDARRIVALDATE	NULL	VARCHAR2 (240)
150	ACTUALARRIVALDATE	NULL	VARCHAR2 (240)
160	ORDER_ID	NULL	VARCHAR2 (240)
170	ITEMID	NULL	VARCHAR2 (240)
180	SEQUNECENO	NULL	VARCHAR2 (240)
190	QUANTITYCOUNT	NULL	VARCHAR2 (240)
200	QUANTITYEXPECTED	NULL	VARCHAR2 (240)
210	DAMAGEDQUANTITY	NULL	VARCHAR2 (240)
220	REASONCODE	NULL	VARCHAR2 (240)
230	PACK_SIZE	NULL	VARCHAR2 (240)
240	USEUNAVAILABLEIND	NULL	VARCHAR2 (240)
250	COMMENT_DESC	NULL	VARCHAR2 (240)
260	UNIT_COST	NULL	VARCHAR2 (240)
270	CONTAINERID	NULL	VARCHAR2 (240)
280	QUANTITY_SHIPPED	NULL	VARCHAR2 (240)
290	RECEIPT_EXPECTED	NULL	VARCHAR2 (240)
300	ITEM_DESC	NULL	VARCHAR2 (240)
305	LU_UOM	NULL	VARCHAR2 (240)

Column Detail

10	STOCKEVENTID
	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
20	STOCKEVENTTYPE

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
30	ORIGINATINGSTOREID		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
40	FROMLOCATIONID		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
50	FROMLOCATIONROLE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
60	TOLOCATIONID		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
70	SUPPLIERID		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
80	STATUS		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
90	CREATEDATE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
100	CREATEDBY		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
110	COMPLETEDATE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
120	ACTUALSOURCESHIPDATE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
130	EXPECTEDSOURCESHIPDATE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
140	EXPECTEDARRIVALDATE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
150	ACTUALARRIVALDATE		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
160	ORDER_ID		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
170	ITEMID		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
180	SEQUNECENO		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
190	QUANTITYCOUNT		
Optional ? :Yes ; Varchar2 (240) ;()	;	;	Uppercase ? :No ;
200	QUANTITYEXPECTED		

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
210	DAMAGEDQUANTITY
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
220	REASONCODE
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
230	PACK_SIZE
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
240	USEUNAVAILABLEIND
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
250	COMMENT_DESC
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
260	UNIT_COST
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
270	CONTAINERID
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
280	QUANTITY_SHIPPED
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
290	RECEIPT_EXPECTED
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
300	ITEM_DESC
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
305	LU_UOM
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : ITEMDIFFS Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEMID	NOT NULL	VARCHAR2 (128)
20	DIFF_ID1	NULL	VARCHAR2 (10)
30	DIFF_DESC1	NULL	VARCHAR2 (511)
40	DIFF_ID2	NULL	VARCHAR2 (10)
50	DIFF_DESC2	NULL	VARCHAR2 (511)
60	DIFF_ID3	NULL	VARCHAR2 (10)
70	DIFF_DESC3	NULL	VARCHAR2 (511)
80	DIFF_ID4	NULL	VARCHAR2 (10)
90	DIFF_DESC4	NULL	VARCHAR2 (511)

Column Detail

10	ITEMID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	DIFF_ID1	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DIFF_DESC1	Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
40	DIFF_ID2	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	DIFF_DESC2	Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
60	DIFF_ID3	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70	DIFF_DESC3	Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
80	DIFF_ID4	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	DIFF_DESC4	Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

View Name : ITEMLOCSTOCK Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEMID	NOT NULL	VARCHAR2 (128)
20	HIERSTRUCTURE	NULL	VARCHAR2 (128)
30	HIERSTRUCLEVEL	NULL	VARCHAR2 (40)
40	DISCOUNTFLAG	NULL	NUMBER (1, 0)
50	SUBSEASON	NULL	VARCHAR2 (20)
60	SEASON	NULL	VARCHAR2 (20)
70	POSDEPT	NULL	VARCHAR2 (128)
80	ITEMUSAGE	NULL	VARCHAR2 (20)
90	ITEMNAME	NULL	VARCHAR2 (40)
100	DESCRIPTION	NULL	VARCHAR2 (255)
110	PARTOFCOLLECTION	NULL	VARCHAR2 (20)
115	SUGGESTEDTICKETTYPECODE	NULL	VARCHAR2 (240)
120	DIFF_TYPE_1	NULL	VARCHAR2 (511)
130	DIFF_TYPE_2	NULL	VARCHAR2 (511)
140	DIFF_TYPE_3	NULL	VARCHAR2 (511)
150	DIFF_TYPE_4	NULL	VARCHAR2 (511)
155	DIFF_DESC_1	NULL	VARCHAR2 (240)
160	DIFF_DESC_2	NULL	VARCHAR2 (240)
165	DIFF_DESC_3	NULL	VARCHAR2 (240)
170	DIFF_DESC_4	NULL	VARCHAR2 (240)
171	STATUS	NULL	VARCHAR2 (20)
181	PARENT_ITM	NULL	VARCHAR2 (128)
191	ITEM_ID_TY	NULL	VARCHAR2 (10)
201	TRANS_LEVEL	NULL	NUMBER (, 0)
211	ITEM_LEVEL	NULL	NUMBER (, 0)
221	PACK_IND	NOT NULL	CHAR (1)
231	SELLABLE_IND	NOT NULL	CHAR (1)
241	ORDERABLE_IND	NOT NULL	CHAR (1)
251	PACKAGE_UOM	NULL	VARCHAR2 (4)
261	DEFAULTCASESIZE	NULL	NUMBER (10, 0)
266	DEFAULT_UOM	NULL	VARCHAR2 (240)
271	STOREID	NULL	VARCHAR2 (128)
281	SELLINGSTATUS	NULL	VARCHAR2 (20)
291	CURRRETAILEFFDATE	NULL	DATE
301	CURRRETAILENDDATE	NULL	DATE
311	CURRENTRETAIL	NULL	VARCHAR2 (75)

**Table Definition**

Container : SIM 10.4 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
321	STOCKSTATE	NULL	VARCHAR2 (20)
331	PERMANENTRETAIL	NULL	VARCHAR2 (75)
341	POSSTOCKUPDATE	NULL	NUMBER (1, 0)
351	PERMRETAILEFFDATE	NULL	DATE
361	RETAILPRICETYPE	NULL	VARCHAR2 (20)
371	CURRENCY_CODE	NULL	VARCHAR2 (50)
381	STATUS_UPDATE_DATE	NULL	DATE
391	PRIMARYSUPPLIER	NULL	VARCHAR2 (128)
401	LOCATIONUOM	NULL	CHAR (20)
411	SHORT_DESC	NULL	VARCHAR2 (20)
416	PRICE_STATUS	NULL	VARCHAR2 (240)
421	PROMOTION_TYPE	NULL	VARCHAR2 (240)
422	NEXT_DELIVERY_DATE	NULL	VARCHAR2 (240)
427	STORE_ORDER_FLAG	NULL	VARCHAR2 (240)
432	REPLENISHMENT_TYPE	NULL	VARCHAR2 (240)
437	TICKET_TYPE_FORMAT_ID	NULL	VARCHAR2 (240)
438	STOCKTOTALQUANTITY	NULL	NUMBER (20, 4)
448	STOCKRESERVEDQUANTITY	NULL	NUMBER (20, 4)
458	STOCKCUSTOMRERESVQUANTITY	NULL	NUMBER (20, 4)
468	STOCKINTRANSITQUANTITY	NULL	NUMBER (20, 4)
478	STOCKDAMAGEDQUANTITY	NULL	NUMBER (20, 4)
488	STOCKRTVQUANTITY	NULL	NUMBER (20, 4)
498	STOCKADJUSTUNAVAILQTY	NULL	NUMBER (20, 4)
508	STOCKTRANSFEREXPECTEDQUANTITY	NULL	NUMBER (20, 4)
518	LASTDAILYRECEIVEDQUANTITY	NULL	NUMBER (20, 4)
528	LASTRECEIVEDDATE	NULL	DATE
533	SHOP_FLOOR_QUANTITY	NULL	VARCHAR2 (240)
538	DELIVERY_BAY_QUANTITY	NULL	VARCHAR2 (240)
543	RETAIL_ZONE_GRP_ID	NULL	VARCHAR2 (240)

Column Detail

10	ITEMID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	HIERSTRUCTURE	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	HIERSTRUCLEVEL	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	DISCOUNTFLAG	

Container : SIM 10.4 Version :

Column Detail

```

Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50 SUBSEASON
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60 SEASON
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
70 POSDEPT
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
80 ITEMUSAGE
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
90 ITEMNAME
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
100 DESCRIPTION
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
110 PARTOFCOLLECTION
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
115 SUGGESTEDTICKETTYPECODE
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
120 DIFF_TYPE_1
Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
130 DIFF_TYPE_2
Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
140 DIFF_TYPE_3
Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
150 DIFF_TYPE_4
Optional ? :Yes ; Varchar2 (511) ;() ; ; Uppercase ? :No ;
155 DIFF_DESC_1
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
160 DIFF_DESC_2
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
165 DIFF_DESC_3
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
170 DIFF_DESC_4
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
171 STATUS
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
181 PARENT_ITM

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
191 ITEM_ID_TY
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
201 TRANS_LEVEL
Optional ? :Yes ; Number ( , 0) ;() ; ; Uppercase ? :No ;
211 ITEM_LEVEL
Optional ? :Yes ; Number ( , 0) ;() ; ; Uppercase ? :No ;
221 PACK_IND
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
231 SELLABLE_IND
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
241 ORDERABLE_IND
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
251 PACKAGE_UOM
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
261 DEFAULTCASESIZE
Optional ? :Yes ; Number (10, 0) ;() ; ; Uppercase ? :No ;
266 DEFAULT_UOM
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
271 STOREID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
281 SELLINGSTATUS
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
291 CURRRETAILEFFDATE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
301 CURRRETAILENDDATE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
311 CURRENTRETAIL
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;
321 STOCKSTATE
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
331 PERMANENTRETAIL
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;
341 POSSTOCKUPDATE
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
351 PERMRETAILEFFDATE

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
361 RETAILPRICETYPE  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
371 CURRENCY\_CODE  
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;  
381 STATUS\_UPDATE\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
391 PRIMARYSUPPLIER  
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;  
401 LOCATIONUOM  
Optional ? :Yes ; Char (20) ;() ; ; Uppercase ? :No ;  
411 SHORT\_DESC  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
416 PRICE\_STATUS  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;  
421 PROMOTION\_TYPE  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;  
422 NEXT\_DELIVERY\_DATE  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;  
427 STORE\_ORDER\_FLAG  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;  
432 REPLENISHMENT\_TYPE  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;  
437 TICKET\_TYPE\_FORMAT\_ID  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;  
438 STOCKTOTALQUANTITY  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
448 STOCKRESERVEDQUANTITY  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
458 STOCKCUSTOMRERESVQUANTITY  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
468 STOCKINTRANSITQUANTITY  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
478 STOCKDAMAGEDQUANTITY  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
488 STOCKRTVQUANTITY

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
498 STOCKADJUSTUNAVAILQTY
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
508 STOCKTRANSFEREXPECTEDQUANTITY
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
518 LASTDAILYRECEIVEDQUANTITY
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
528 LASTRECEIVEDDATE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
533 SHOP_FLOOR_QUANTITY
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
538 DELIVERY_BAY_QUANTITY
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
543 RETAIL_ZONE_GRP_ID
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

View Name : ITEMLOCSUPPLIER Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEMID	NOT NULL	VARCHAR2 (128)
20	SUPPLIERID	NOT NULL	VARCHAR2 (128)
30	CASE_UPC_EAN	NULL	VARCHAR2 (256)
40	VPN	NULL	VARCHAR2 (256)
50	PRIMARY_IND	NULL	CHAR (1)
60	SUPPLIERNAME	NULL	VARCHAR2 (240)
70	SUPPLIERSTATUS	NULL	VARCHAR2 (240)
80	CURRENCY_CODE	NULL	VARCHAR2 (240)
90	HQ_CONTACT_NAME	NULL	VARCHAR2 (240)
100	RT_CONTACT_NAME	NULL	VARCHAR2 (240)

Column Detail

10	ITEMID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	SUPPLIERID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	CASE_UPC_EAN	Optional ? :Yes ; Varchar2 (256) ;() ; ; Uppercase ? :No ;
40	VPN	Optional ? :Yes ; Varchar2 (256) ;() ; ; Uppercase ? :No ;
50	PRIMARY_IND	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
60	SUPPLIERNAME	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
70	SUPPLIERSTATUS	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
80	CURRENCY_CODE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
90	HQ_CONTACT_NAME	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
100	RT_CONTACT_NAME	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : ITEM\_LIST\_V                      Alias : ILV  
Display Title : Item List V

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEMID	NULL	VARCHAR2 (240)
20	SHORT_DESC	NULL	VARCHAR2 (240)
30	STOREID	NULL	VARCHAR2 (240)
40	SUPPLIERID	NULL	VARCHAR2 (240)
50	SUPPLIERNAME	NULL	VARCHAR2 (240)
60	HIERSTRUCTURE	NULL	VARCHAR2 (240)

Column Detail

10	ITEMID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
20	SHORT_DESC	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
30	STOREID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
40	SUPPLIERID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
50	SUPPLIERNAME	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
60	HIERSTRUCTURE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : SIM 10.4 Version :

View Name : ITEM\_STORE\_PRICE\_ZONE      Alias :  
Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEM	NOT NULL	VARCHAR2 (128)
20	STORE	NOT NULL	VARCHAR2 (128)
30	ZONE_ID	NOT NULL	VARCHAR2 (128)
40	ZONE_GROUP_ID	NOT NULL	VARCHAR2 (128)
50	SELLING_PRICE	NULL	VARCHAR2 (75)

Column Detail

10	ITEM	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	STORE	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	ZONE_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40	ZONE_GROUP_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50	SELLING_PRICE	Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : MACRO\_SEQUENCE\_V

Alias : MSV

Display Title : Macro Sequence V

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_LCN	NULL	VARCHAR2 (240)
20	ID_STR_RT	NULL	VARCHAR2 (240)
30	ID_LCN_PRT	NULL	VARCHAR2 (240)
40	ID_LV_LCN	NULL	VARCHAR2 (240)
50	NM_LCN	NULL	VARCHAR2 (240)
60	QU_SZ_LCN	NULL	VARCHAR2 (240)
70	CD_LCN_FNC	NULL	VARCHAR2 (240)
80	FROM_HRC_MR	NULL	VARCHAR2 (240)
90	STORE_AREA	NULL	VARCHAR2 (240)
100	LCN_ORDER1	NULL	VARCHAR2 (240)
110	CHILD_SEQ_IND	NULL	VARCHAR2 (240)
120	LOCATION_COUNT	NULL	VARCHAR2 (240)

Column Detail

10	ID_LCN	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
30	ID_LCN_PRT	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
40	ID_LV_LCN	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
50	NM_LCN	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
60	QU_SZ_LCN	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
70	CD_LCN_FNC	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
80	FROM_HRC_MR	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
90	STORE_AREA	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
100	LCN_ORDER1	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

110 CHILD\_SEQ\_IND

Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;

120 LOCATION\_COUNT

Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : MDSEHIERSTRUCT\_VIEW

Alias :

Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	RIN	NOT NULL	VARCHAR2 (128)
20	NAME	NULL	VARCHAR2 (255)
30	NODELEVEL	NOT NULL	CHAR (4)

Column Detail

10	RIN	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	NAME	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30	NODELEVEL	Optional ? :No ; Char (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : MICRO\_SEQUENCE\_V                      Alias : MSQ  
 Display Title : Micro Sequence V

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NULL	VARCHAR2 (240)
20	ID_STR_RT	NULL	VARCHAR2 (240)
30	ID_LCN	NULL	VARCHAR2 (240)
40	ITM_DESC	NULL	VARCHAR2 (240)
50	QU_SZ_LCN	NULL	VARCHAR2 (240)
60	UOM_LCN	NULL	VARCHAR2 (240)
70	LCN_ITM_ORDER1	NULL	VARCHAR2 (240)
80	LOC_COUNT	NULL	VARCHAR2 (240)
90	PRIMARY_LCN	NULL	VARCHAR2 (240)
100	ID_LCN_CODE	NULL	VARCHAR2 (240)
110	QU_TICKET	NULL	VARCHAR2 (240)
115	ID_TICKET_TY_FMT	NULL	VARCHAR2 (240)
120	LU_UOM	NULL	VARCHAR2 (240)
125	ID_FIXTURE_LIST	NULL	VARCHAR2 (240)

Column Detail

10	ID_ITM	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
30	ID_LCN	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
40	ITM_DESC	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
50	QU_SZ_LCN	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
60	UOM_LCN	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
70	LCN_ITM_ORDER1	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
80	LOC_COUNT	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
90	PRIMARY_LCN	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

100 ID\_LCN\_CODE

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

110 QU\_TICKET

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

115 ID\_TICKET\_TY\_FMT

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

120 LU\_UOM

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

125 ID\_FIXTURE\_LIST

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : PRICE\_CHANGE

Alias :

Display Title : Price Change

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	EFFECTIVE_DATE	NULL	VARCHAR2 (240)
20	END_DATE	NULL	VARCHAR2 (240)
30	ITEM_ID	NULL	VARCHAR2 (240)
40	STORE_ID	NULL	VARCHAR2 (240)
50	ITEM_DESC	NULL	VARCHAR2 (240)
60	SELLING_UOM	NULL	VARCHAR2 (240)
70	UNIT_COST	NULL	VARCHAR2 (240)
80	CURRENT_PRICE	NULL	VARCHAR2 (240)
90	NEW_PRICE	NULL	VARCHAR2 (240)
100	STATUS	NULL	VARCHAR2 (240)
110	PROM_ID	NULL	VARCHAR2 (240)
120	PRICE_CHANGE_TYPE	NULL	VARCHAR2 (240)
130	DESCRIPTION	NULL	VARCHAR2 (240)

Column Detail

10	EFFECTIVE_DATE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
20	END_DATE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
30	ITEM_ID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
40	STORE_ID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
50	ITEM_DESC	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
60	SELLING_UOM	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
70	UNIT_COST	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
80	CURRENT_PRICE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
90	NEW_PRICE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
100	STATUS	

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
110 PROM_ID
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
120 PRICE_CHANGE_TYPE
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
130 DESCRIPTION
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : SIM 10.4 Version :

View Name : RK\_ITEM\_STOCK\_SEQ Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_LCN	NULL	VARCHAR2 (128)
20	ID_STR_RT	NOT NULL	VARCHAR2 (128)
30	ID_ITM	NOT NULL	VARCHAR2 (128)
40	QU_SZ_LCN	NULL	NUMBER (11, 2)
50	UOM_LCN	NULL	VARCHAR2 (40)
60	LCN_ITM_ORDER1	NULL	NUMBER ()
70	PRIMARY_LCN	NULL	CHAR (1)
80	ITM_DESC	NULL	VARCHAR2 (20)
90	LOC_COUNT	NULL	NUMBER ()
100	ID_LCN_CODE	NULL	VARCHAR2 (40)
110	QU_TICKET	NULL	NUMBER (11, 2)
115	ID_TICKET_TY_FMT	NULL	VARCHAR2 (240)
120	ID_FIXTURE_LIST	NULL	VARCHAR2 (240)

Column Detail

10	ID_LCN	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	ID_STR_RT	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	ID_ITM	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40	QU_SZ_LCN	Optional ? :Yes ; Number (11, 2) ;() ; ; Uppercase ? :No ;
50	UOM_LCN	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60	LCN_ITM_ORDER1	Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
70	PRIMARY_LCN	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
80	ITM_DESC	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
90	LOC_COUNT	Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
100	ID_LCN_CODE	

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
110 QU_TICKET
Optional ? :Yes ; Number (11, 2) ;() ; ; Uppercase ? :No ;
115 ID_TICKET_TY_FMT
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
120 ID_FIXTURE_LIST
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

View Name : RK\_STK\_CT\_EVT\_LOC\_DETAIL

Alias :

Display Title : Rk Stk Ct Evt Loc Detail

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_EVT_ID	NULL	VARCHAR2 (240)
20	STK_CT_LOC_ID	NULL	VARCHAR2 (240)
30	STK_COUNTER	NULL	VARCHAR2 (240)
40	STK_RECOUNTER	NULL	VARCHAR2 (240)
50	STORE_ID	NULL	VARCHAR2 (240)
60	STATUS	NULL	VARCHAR2 (240)
70	LCN_DESC	NULL	VARCHAR2 (240)
80	STORE_AREA	NULL	VARCHAR2 (240)
90	LCN_ORDER	NULL	VARCHAR2 (240)

Column Detail

10	STK_CT_EVT_ID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
20	STK_CT_LOC_ID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
30	STK_COUNTER	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
40	STK_RECOUNTER	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
50	STORE_ID	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
60	STATUS	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
70	LCN_DESC	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
80	STORE_AREA	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
90	LCN_ORDER	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : RK\_TXN\_HEADER Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CUST_ID	NULL	VARCHAR2 (50)
20	TY_TRN	NULL	VARCHAR2 (60)
30	ID_STR_RT	NULL	VARCHAR2 (128)
40	ID_OPR	NULL	VARCHAR2 (128)
50	TS_TRN_PRC	NULL	DATE
60	TS_TRN_SBM	NULL	DATE
70	TY_GUI_TRN	NULL	VARCHAR2 (128)
80	PAY_TYPES	NULL	VARCHAR2 (1024)
90	TOTAL_AMT	NULL	VARCHAR2 (75)
100	AI_TRN	NOT NULL	VARCHAR2 (128)
110	CONSULTANT_ID	NULL	VARCHAR2 (128)
120	REDUCTION_AMOUNT	NULL	VARCHAR2 (75)
130	NET_AMOUNT	NULL	VARCHAR2 (75)
140	DISCOUNT_TYPES	NULL	VARCHAR2 (200)
150	ITEMS_IDS	NULL	VARCHAR2 (1024)
160	REGISTER_ID	NULL	VARCHAR2 (128)
170	FN_PRS	NULL	VARCHAR2 (40)
180	LN_PRS	NULL	VARCHAR2 (40)

Column Detail

10	CUST_ID	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	TY_TRN	Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
30	ID_STR_RT	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
40	ID_OPR	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50	TS_TRN_PRC	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	TS_TRN_SBM	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	TY_GUI_TRN	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
80	PAY_TYPES	

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;
90  TOTAL_AMT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;
100 AI_TRN
Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
110 CONSULTANT_ID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
120 REDUCTION_AMOUNT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;
130 NET_AMOUNT
Optional ? :Yes ; Varchar2 (75) ;() ; ; Uppercase ? :No ;
140 DISCOUNT_TYPES
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
150 ITEMS_IDS
Optional ? :Yes ; Varchar2 (1024) ;() ; ; Uppercase ? :No ;
160 REGISTER_ID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
170 FN_PRS
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
180 LN_PRS
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

View Name : RSS\_MINI\_LOCATION Alias : RMN  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NOT NULL	VARCHAR2 (128)
20	PARTY_ID	NOT NULL	VARCHAR2 (128)
30	LOCATION_ROLE	NOT NULL	VARCHAR2 (60)
40	CURRENCY	NULL	VARCHAR2 (40)
50	RSS_STORE_IND	NOT NULL	CHAR (1)
60	TRANSFER_ZONE	NULL	VARCHAR2 (128)
70	ISO_COUNTRY	NULL	VARCHAR2 (20)
80	ISO_LANGUAGE	NULL	VARCHAR2 (20)
90	NAME	NULL	VARCHAR2 (40)

Column Detail

10	LOCATION_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	PARTY_ID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
30	LOCATION_ROLE	Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
40	CURRENCY	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50	RSS_STORE_IND	Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
60	TRANSFER_ZONE	Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
70	ISO_COUNTRY	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
80	ISO_LANGUAGE	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
90	NAME	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : STK\_CT\_EVT\_LOC

Alias :

Display Title : Stk Ct Evt Loc

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STK_CT_ID	NULL	VARCHAR2 (240)
20	ID_LCN	NULL	VARCHAR2 (240)

Column Detail

10	STK_CT_ID	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;
20	ID_LCN	Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : STOCK\_EVENTS Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STOCKEVENTID	NOT NULL	VARCHAR2 (128)
20	STOCKEVENTTYPE	NOT NULL	CHAR (20)
30	ORIGINATINGSTOREID	NOT NULL	VARCHAR2 (128)
40	FROMLOCATIONID	NULL	VARCHAR2 (128)
50	FROMLOCATIONROLE	NULL	VARCHAR2 (20)
60	TOLOCATIONID	NULL	VARCHAR2 (128)
70	TOLOCATIONROLE	NULL	VARCHAR2 (20)
80	SUPPLIERID	NULL	VARCHAR2 (128)
90	STATUS	NOT NULL	NUMBER ( )
100	COMMENTDESC	NULL	VARCHAR2 (300)
110	CREATEDATE	NULL	DATE
120	CREATEDBY	NULL	VARCHAR2 (128)
130	COMPLETEDATE	NULL	DATE
140	ACTUALSOURCESHIPDATE	NULL	DATE
150	EXPECTEDSOURCESHIPDATE	NULL	DATE
160	EXPECTEDARRIVALDATE	NULL	DATE
170	ACTUALARRIVALDATE	NULL	DATE
180	PACKAGESLIPID	NULL	VARCHAR2 (128)
190	CONTRACTID	NULL	VARCHAR2 (128)
200	CONTRACT_DATE	NULL	DATE
210	AUTHORIZATIONNUM	NULL	VARCHAR2 (128)
220	ORDER_ID	NULL	VARCHAR2 (128)
230	REFERENCEEVENTID	NULL	VARCHAR2 (128)
240	REFERENCESTOREID	NULL	VARCHAR2 (128)
250	ID_FC	NULL	VARCHAR2 (128)
260	ASN_NUM	NULL	VARCHAR2 (128)
270	APPLIED_ASN_NUM	NULL	VARCHAR2 (128)
280	VC_COUNT	NULL	NUMBER ( )

Column Detail

10	STOCKEVENTID	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
20	STOCKEVENTTYPE	Optional ? :No ; Char (20) ;( ) ; ; Uppercase ? :No ;
30	ORIGINATINGSTOREID	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;



Container : SIM 10.4 Version :

Column Detail

```

40  FROMLOCATIONID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
50  FROMLOCATIONROLE
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60  TOLOCATIONID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
70  TOLOCATIONROLE
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
80  SUPPLIERID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
90  STATUS
    Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
100 COMMENTDESC
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
110 CREATEDATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120 CREATEDBY
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
130 COMPLETEDATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 ACTUALSOURCESHIPDATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
150 EXPECTEDSOURCESHIPDATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
160 EXPECTEDARRIVALDATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
170 ACTUALARRIVALDATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
180 PACKAGESLIPID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
190 CONTRACTID
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
200 CONTRACT_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
210 AUTHORIZATIONNUM
    Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
220 ORDER_ID

```

**Table Definition**

Container : SIM 10.4 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
230 REFERENCEEVENTID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
240 REFERENCESTOREID
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
250 ID_FC
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
260 ASN_NUM
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
270 APPLIED_ASN_NUM
Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
280 VC_COUNT
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : SIM 10.4 Version :

View Name : STOCK\_LOCATOR\_ENTRY Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ID_ITM	NULL	VARCHAR2 (240)
20	ID_STR_RTL	NULL	VARCHAR2 (240)
30	TOTAL_QUANTITY	NULL	VARCHAR2 (240)
40	RESERVED_QUANTITY	NULL	VARCHAR2 (240)
50	CUSTOMER_RESV_QUANTITY	NULL	VARCHAR2 (240)
60	RTV_QUANTITY	NULL	VARCHAR2 (240)
70	ADJUST_UNAVAIL_QTY	NULL	VARCHAR2 (240)
80	LAST_RECIEVED_QUANTITY	NULL	VARCHAR2 (240)
90	LOCATION_ROLE	NULL	VARCHAR2 (240)
100	TRANSFER_ZONE	NULL	VARCHAR2 (240)
110	STORE_NAME	NULL	VARCHAR2 (240)

Column Detail

10	ID_ITM	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
20	ID_STR_RTL	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
30	TOTAL_QUANTITY	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
40	RESERVED_QUANTITY	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
50	CUSTOMER_RESV_QUANTITY	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
60	RTV_QUANTITY	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
70	ADJUST_UNAVAIL_QTY	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
80	LAST_RECIEVED_QUANTITY	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
90	LOCATION_ROLE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
100	TRANSFER_ZONE	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
110	STORE_NAME	

Table Definition

Container : SIM 10.4 Version :

Column Detail

Optional ? :Yes ; Varchar2 (240) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : ST\_EVENT\_LINE\_ITEMS Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	STOCKEVENTID	NOT NULL	VARCHAR2 (128)
20	ORIGINATINGSTOREID	NOT NULL	VARCHAR2 (128)
30	ITEMID	NOT NULL	VARCHAR2 (128)
40	SEQUNECENO	NOT NULL	NUMBER ( )
50	QUANTITYCOUNT	NULL	NUMBER (20, 4)
60	QUANTITYEXPECTED	NULL	NUMBER (20, 4)
70	DAMAGEDQUANTITY	NULL	NUMBER (20, 4)
80	REASONCODE	NULL	VARCHAR2 (20)
90	PACK_SIZE	NULL	NUMBER (10, 2)
100	USEUNAVAILABLEIND	NULL	CHAR (1)
110	COMMENT_DESC	NULL	VARCHAR2 (240)
120	UNIT_COST	NULL	VARCHAR2 (240)
125	CONTAINERID	NULL	VARCHAR2 (128)
130	QUANTITY_SHIPPED	NULL	VARCHAR2 (128)
135	RECEIPT_EXPECTED	NULL	VARCHAR2 (240)
150	CONTAINERSTATUS	NULL	NUMBER ( )
155	CONTAINERASN	NULL	VARCHAR2 (240)

Column Detail

10	STOCKEVENTID	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
20	ORIGINATINGSTOREID	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
30	ITEMID	Optional ? :No ; Varchar2 (128) ;( ) ; ; Uppercase ? :No ;
40	SEQUNECENO	Optional ? :No ; Number ( ) ;( ) ; ; Uppercase ? :No ;
50	QUANTITYCOUNT	Optional ? :Yes ; Number (20, 4) ;( ) ; ; Uppercase ? :No ;
60	QUANTITYEXPECTED	Optional ? :Yes ; Number (20, 4) ;( ) ; ; Uppercase ? :No ;
70	DAMAGEDQUANTITY	Optional ? :Yes ; Number (20, 4) ;( ) ; ; Uppercase ? :No ;
80	REASONCODE	Optional ? :Yes ; Varchar2 (20) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4      Version :

Column Detail

90    PACK\_SIZE

Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

100   USEUNAVAILABLEIND

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

110   COMMENT\_DESC

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

120   UNIT\_COST

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

125   CONTAINERID

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

130   QUANTITY\_SHIPPED

Optional ? :Yes ; Varchar2 (128) ;() ; ; Uppercase ? :No ;

135   RECEIPT\_EXPECTED

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

150   CONTAINERSTATUS

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

155   CONTAINERASN

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : SUPPLIER Alias : SUR  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUPPLIERID	NULL	VARCHAR2 (240)
15	SUPPLIER_ID_PRTY	NULL	VARCHAR2 (240)
20	NAME	NULL	VARCHAR2 (240)
30	CURRENCY_CODE	NULL	VARCHAR2 (240)
40	SUPPLIERSTATUS	NULL	VARCHAR2 (240)
50	ST_RETURNS_ALLOWED	NULL	VARCHAR2 (240)
60	ST_RETURN_NUM_IND	NULL	VARCHAR2 (240)
70	ST_CRT_PO_IND	NULL	VARCHAR2 (240)
80	HQ_CONTACT_NAME	NULL	VARCHAR2 (240)
85	HQ_ID_PRTY	NULL	VARCHAR2 (240)
90	HQ_PRTY_TYPE	NULL	VARCHAR2 (240)
91	RT_CONTACT_NAME	NULL	VARCHAR2 (240)
96	RT_ID_PRTY	NULL	VARCHAR2 (240)
101	RT_PRTY_TYPE	NULL	VARCHAR2 (240)
102	HQ_ADDRESS1	NULL	VARCHAR2 (240)
112	HQ_ADDRESS2	NULL	VARCHAR2 (240)
122	HQ_ADDRESS3	NULL	VARCHAR2 (240)
132	HQ_CITY	NULL	VARCHAR2 (240)
142	HQ_STATE	NULL	VARCHAR2 (240)
152	HQ_POSTAL	NULL	VARCHAR2 (240)
162	HQ_COUNTRY	NULL	VARCHAR2 (240)
172	HQ_CONTACT_EMAIL	NULL	VARCHAR2 (240)
222	RT_ADDRESS1	NULL	VARCHAR2 (240)
232	RT_ADDRESS2	NULL	VARCHAR2 (240)
242	RT_ADDRESS3	NULL	VARCHAR2 (240)
252	RT_CITY	NULL	VARCHAR2 (240)
262	RT_STATE	NULL	VARCHAR2 (240)
272	RT_POSTAL	NULL	VARCHAR2 (240)
282	RT_COUNTRY	NULL	VARCHAR2 (240)
292	RT_CONTACT_EMAIL	NULL	VARCHAR2 (240)
297	VC_IND	NULL	VARCHAR2 (240)
302	VC_PCT	NULL	VARCHAR2 (240)

Column Detail

10 SUPPLIERID  
Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

Container : SIM 10.4 Version :

Column Detail

```

15  SUPPLIER_ID_PRTY
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
20  NAME
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
30  CURRENCY_CODE
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
40  SUPPLIERSTATUS
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
50  ST_RETURNS_ALLOWED
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
60  ST_RETURN_NUM_IND
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
70  ST_CRT_PO_IND
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
80  HQ_CONTACT_NAME
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
85  HQ_ID_PRTY
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
90  HQ_PRTY_TYPE
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
91  RT_CONTACT_NAME
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
96  RT_ID_PRTY
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
101 RT_PRTY_TYPE
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
102 HQ_ADDRESS1
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
112 HQ_ADDRESS2
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
122 HQ_ADDRESS3
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
132 HQ_CITY
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
142 HQ_STATE
    Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
152 HQ_POSTAL

```



**Table Definition**

Container : SIM 10.4 Version :

Column Detail

	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
162	HQ_COUNTRY
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
172	HQ_CONTACT_EMAIL
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
222	RT_ADDRESS1
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
232	RT_ADDRESS2
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
242	RT_ADDRESS3
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
252	RT_CITY
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
262	RT_STATE
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
272	RT_POSTAL
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
282	RT_COUNTRY
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
292	RT_CONTACT_EMAIL
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
297	VC_IND
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;
302	VC_PCT
	Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : SIM 10.4 Version :

View Name : SUPPLIERRETURNCONTACT Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUPPLIERID	NOT NULL	VARCHAR2 (128)
20	RT_CONTACT_NAME	NULL	VARCHAR2 (40)
30	RT_ADDRESS1	NULL	VARCHAR2 (40)
40	RT_ADDRESS2	NULL	VARCHAR2 (40)
50	RT_ADDRESS3	NULL	VARCHAR2 (40)
60	RT_CITY	NULL	VARCHAR2 (40)
70	RT_STATE	NULL	VARCHAR2 (40)
80	RT_POSTAL	NULL	VARCHAR2 (15)
90	RT_COUNTRY	NULL	VARCHAR2 (40)
100	RT_CONTACT_EMAIL	NULL	VARCHAR2 (64)

Column Detail

10	SUPPLIERID	Optional ? :No ; Varchar2 (128) ;() ; ; Uppercase ? :No ;
20	RT_CONTACT_NAME	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	RT_ADDRESS1	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	RT_ADDRESS2	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50	RT_ADDRESS3	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60	RT_CITY	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
70	RT_STATE	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
80	RT_POSTAL	Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;
90	RT_COUNTRY	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
100	RT_CONTACT_EMAIL	Optional ? :Yes ; Varchar2 (64) ;() ; ; Uppercase ? :No ;

Oracle Designer  
TABLE DEFINITION  
End of Report