



Inventory Request

invreq

10.3.1

Family Description: Inventory Request**Functional Description:** This interface allows for ISO to send a store need quantity to the host system.**Family Diagram:****SUB - Inventory Request****Application:** RMS Retek Merchandising System**Version:** 10.1.5**Process Name:** ewInvReqToRMS**Collaboration:** collInvReqToRMS**Subscriber Topic:** etInvReq**Collaboration Rule:** crInvReqToRMS**Subscriber Connection:** cpInvReq**Durable Subscriber:** collInvReqToRMS**Publisher Topic:** etRMSDBConn**Message Selectors:****Publisher Connection:** cpToAndFromRMS**Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** RMSSUB_StoreOrder**Stagging Tables:****Pub Hospital:****Parameters:** O_STATUS_CODE VARCHAR2 IN/OUT, O_ERROR_MESSAGE VARCHAR2 IN/OUT, I_MESSAGE IN RIB_OBJECT, I_MESSAGE_TYPE IN VARCHAR2

Message Type	Data Definition Name	RIB Doc Type Name
	Object Name	
	Retek Binding Mapping/Oracle Object Script	
invreqcre	InvReqDesc.dtd RIB_InvReqDesc_REC, RIB_InvReqItem_TBL, RIB_InvReqItem_REC CreateInvReqRibObjects.sql	InvReqDesc

**PUB - Inventory Request****Application:** SIM Store Inventory Management**Version:** 10.1**Process Name:** InvReqPublisher.cfg**Collaboration:****Subscriber Topic:****Collaboration Rule:****Subscriber Connection:****Durable Subscriber:****Publisher Topic:** etlInvReq**Message Selectors:****Publisher Connection:****Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** RIBPublisher.java - InvReq**Stagging Tables:****Pub Hospital:****Parameters:**

Message Type	Data Definition Name	RIB Doc Type Name
	Object Name	
	Retek Binding Mapping/Oracle Object Script	
invreqcre	InvReqDesc.dtd com.retek.binding.rib.payload.InvReqDesc com/rettek/binding/rib/payload/InvReqDescMap.xml	InvReqDesc



Item Zone Price

itemzoneprc

10.3.1

Family Description: Item Zone Price**Functional Description:** This interface allows for the host system (RMS) to send retail prices for an item by zone to the store.**Family Diagram:****PUB** - Item Zone Price**Application:** RMS Retek Merchandising System**Version:** 10.1.5**Process Name:** ewlItemZonePrcFromRMS**Collaboration:** collItemZonePrcFromRMS**Subscriber Topic:** etRMSDBConn**Collaboration Rule:** crlItemZonePrcFromRMS**Subscriber Connection:** cpToAndFromRMS**Durable Subscriber:****Publisher Topic:** etItemZonePrc**Message Selectors:****Publisher Connection:** cplItemZonePrc**Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** RMSMFM_IZP**Stagging Tables:** IZP_MFQUEUE**Pub Hospital:****Parameters:** O_STATUS_CODE VARCHAR2, O_ERROR_MSG VARCHAR2, O_MESSAGE_TYPE VARCHAR2, O_MESSAGE RIB_OBJECT, O_BUS_OBJ_ID RIB_BUSOBJID_TBL, O_ROUTING_INFO RIB_ROUTINGINFO_TBL, I_NUM_THREADS NUMBER, I_THREAD_VALUE NUMBER

Message Type	Data Definition Name	RIB Doc Type Name
	Object Name	
	Retek Binding Mapping/Oracle Object Script	
itemzoneprccre	ItemZonePrcDesc.dtd RIB_ItemZonePrcDesc_REC, RIB_ItemZoneGrp_TBL, RIB_ItemZoneGrp_REC, RIB_ItemZone_TBL, RIB_ItemZone_REC CreateItemZonePrcRibObjects.sql	ItemZonePrcDesc
itemzoneprcmo	ItemZonePrcDesc.dtd RIB_ItemZonePrcDesc_REC, RIB_ItemZoneGrp_TBL, RIB_ItemZoneGrp_REC, RIB_ItemZone_TBL, RIB_ItemZone_REC CreateItemZonePrcRibObjects.sql	ItemZonePrcDesc
itemzoneprcdel	ItemZonePrcRef.dtd RIB_ItemZonePrcRef_REC, RIB_ItemZoneGrpRef_TBL, RIB_ItemZoneGrpRef_TBL, RIB_ItemZoneRef_TBL, RIB_ItemZoneRef_REC CreateItemZonePrcRibObjects.sql	ItemZonePrcRef

**SUB - Item Zone Price****Application:** SIM Store Inventory Management**Version:** 10.1**Process Name:** ItemZonePrcMessagingCom**Collaboration:****Subscriber Topic:** etItemZonePrc**Collaboration Rule:****Subscriber Connection:****Durable Subscriber:** etItemZonePrc**Publisher Topic:****Message Selectors:****Publisher Connection:****Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** com.chelseasystems.cs.dat**Stagging Tables:****Pub Hospital:****Parameters:**

Message Type	Data Definition Name Object Name Retek Binding Mapping/Oracle Object Script	RIB Doc Type Name
itemzoneprccre	ItemZonePrcDesc.dtd com.retek.binding.rib.payload.ItemZonePrcDesc com/rettek/binding/rib/payload/ItemZonePrcDescMap.xml	ItemZonePrcDesc
itemzoneprcmod	ItemZonePrcDesc.dtd com.retek.binding.rib.payload.ItemZonePrcDesc com/rettek/binding/rib/payload/ItemZonePrcDescMap.xml	ItemZonePrcDesc
itemzoneprcdel	ItemZonePrcRef.dtd com.retek.binding.rib.payload.ItemZonePrcRef com/rettek/binding/rib/payload/ItemZonePrcRefMap.xml	ItemZonePrcRef



Price Zone Group

prczonegrp

10.3.1

Family Description: Price Zone Group**Functional Description:** This interface takes all the price zone group store information from RMS to ISO. The purpose is for store system to be able to view all store/zone relationships.**Family Diagram:****PUB** - Price Zone Group**Application:** RMS Retek Merchandising System**Version:** 10.1.5**Process Name:** ewPrcZoneGrpFromRMS**Collaboration:** colPrcZoneGrpFromRMS**Subscriber Topic:** etRMSDBConn**Collaboration Rule:** crPrcZoneGrpFromRMS**Subscriber Connection:** cpToAndFromRMS**Durable Subscriber:****Publisher Topic:** etPrcZoneGrp**Message Selectors:****Publisher Connection:** cpPrcZoneGrp**Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** RMSMFM_PZGS**Stagging Tables:** PZGS_MFQUEUE**Pub Hospital:****Parameters:** O_STATUS_CODE VARCHAR2, O_ERROR_MSG VARCHAR2, O_MESSAGE_TYPE VARCHAR2, O_MESSAGE RIB_OBJECT, O_BUS_OBJ_ID RIB_BUSOBJID_TBL, O_ROUTING_INFO RIB_ROUTINGINFO_TBL, I_NUM_THREADS NUMBER, I_THREAD_VALUE NUMBER

Message Type	Data Definition Name Object Name Retek Binding Mapping/Oracle Object Script	RIB Doc Type Name
prczonegrpcre	PrcZoneGrpDesc.dtd RIB_PrcZoneGrpDesc_REC,RIB_PriceZone_TBL,RIB_PriceZone_REC,RIB_PrcZoneGrpSt_TBL,RIB_PrcZoneGrpSt_REC CreatePrcZoneGrpRibObjects.sql	PrcZoneGrpDesc
prczonegrpmod	PrcZoneGrpDesc.dtd RIB_PrcZoneGrpDesc_REC,RIB_PriceZone_TBL,RIB_PriceZone_REC,RIB_PrcZoneGrpSt_TBL,RIB_PrcZoneGrpSt_REC CreatePrcZoneGrpRibObjects.sql	PrcZoneGrpDesc
prczonegrpdcl	PrcZoneGrpRef.dtd RIB_PrcZoneGrpRef_REC, RIB_PriceZoneRef_TBL,RIB_PriceZoneRef_REC,RIB_PrcZoneGrpStRef_TBL ,RIB_PrcZoneGrpStRef_REC CreatePrcZoneGrpRibObjects.sql	PrcZoneGrpRef

**SUB - Price Zone Group****Application:** SIM Store Inventory Management**Version:** 10.1**Process Name:** PrcZoneGrpMessagingCom**Collaboration:****Subscriber Topic:** etPrcZoneGrp**Collaboration Rule:****Subscriber Connection:****Durable Subscriber:** etPrcZoneGrp**Publisher Topic:****Message Selectors:****Publisher Connection:****Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** com.chelseasystems.cs.dat**Stagging Tables:****Pub Hospital:****Parameters:**

Message Type	Data Definition Name Object Name Retek Binding Mapping/Oracle Object Script	RIB Doc Type Name
prczonegrpdcl	PrcZoneGrpRef.dtd com.retek.binding.rib.payload.ItemZonePrcDesc com/rettek/binding/rib/payload/PrcZoneGrpRefMap.xml	PrcZoneGrpRef
prczonegrpcrc	PrcZoneGrpDesc.dtd com.retek.binding.rib.payload.PrcZoneGrpDesc com/rettek/binding/rib/payload/PrcZoneGrpDescMap.xml	PrcZoneGrpDesc
prczonegrpmcd	PrcZoneGrpDesc.dtd com.retek.binding.rib.payload.PrcZoneGrpDesc com/rettek/binding/rib/payload/PrcZoneGrpDescMap.xml	PrcZoneGrpDesc



StkCountSch

stkcountsch

10.3.2

Family Description: Stock Count Schedule**Functional Description:** This interface allows for SIM to publish a stock schedule to the RMS host system**Family Diagram:** Stk Count Schedule 10.3.2.jpg**SUB - StkCountSch****Application:** RMS Retek Merchandising System**Version:** 10.1.5**Process Name:** ewStkCountSchToRMS**Collaboration:** colStkCountSchToRMS**Subscriber Topic:** etStkCountSch**Collaboration Rule:** crStkCountSchToRMS**Subscriber Connection:** cpStkCountSch**Durable Subscriber:** colStkCountSchToRMS**Publisher Topic:** etRMSDBConn**Message Selectors:****Publisher Connection:** cpToAndFromRMS**Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** RMSSUB_StkCountSch**Stagging Tables:****Pub Hospital:****Parameters:** O_STATUS_CODE VARCHAR2 OUT, O_ERROR_MSG VARCHAR2 OUT, I_MESSAGE CLOB IN

Message Type	Data Definition Name Object Name Retek Binding Mapping/Oracle Object Script	RIB Doc Type Name
stkcountschcre	StkCountSchDesc.dtd RIB_StkCountSchDesc_REC, RIB_StkCountSchProd_TBL, RIB_StkCountSchLoc_TBL, RIB_StkCountSchProd_REC, RIB_StkCountSchLoc_REC CreateStkCountSchRibObjects.sql	StkCountSchDesc
stkcountschdel	StkCountSchRef.dtd RIB_StkCountSchRef_REC CreateStkCountSchRibObjects.sql	StkCountSchRef
stkcountschmod	StkCountSchDesc.dtd RIB_StkCountSchDesc_REC, RIB_StkCountSchProd_TBL, RIB_StkCountSchLoc_TBL, RIB_StkCountSchProd_REC, RIB_StkCountSchLoc_REC CreateStkCountSchRibObjects.sql	StkCountSchDesc

**PUB - StkCountSch****Application:** SIM Store Inventory Management**Version:** 10.2**Process Name:** StkCountSchPublisher.cfg**Collaboration:****Subscriber Topic:****Collaboration Rule:****Subscriber Connection:****Durable Subscriber:****Publisher Topic:** etStkCountSch**Message Selectors:****Publisher Connection:****Business Object ID:****Routing Information:****Transform Notes:****Filter Notes:****Routing Notes:****General Comments:****API Name:** RIBPublisher.java - StkCoun**Stagging Tables:****Pub Hospital:****Parameters:**

Message Type	Data Definition Name Object Name Retek Binding Mapping/Oracle Object Script	RIB Doc Type Name
stkcountschcre	StkCountSchDesc.dtd com.retek.binding.rib.payload.StkCountSchDesc com/rettek/binding/rib/payload/StkCountSchDescMap.xml	StkCountSchDesc
stkcountschdel	StkCountSchRef.dtd com.retek.binding.rib.payload.StkCountSchRef com/rettek/binding/rib/payload/StkCountSchRefMap.xml	StkCountSchRef
stkcountschmod	StkCountSchDesc.dtd com.retek.binding.rib.payload.StkCountSchDesc com/rettek/binding/rib/payload/StkCountSchDescMap.xml	StkCountSchDesc