

**Oracle<sup>®</sup> Retail Data Warehouse  
Installation Guide  
Release 11.0.2  
June 2006**

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Oracle Retail Installation Guides contain the requirements and procedures that are necessary for the retailer to install Oracle Retail products.

### Audience

This Installation Guide is written for the following audiences:

- Database administrators (DBA)
- System analysts and designers
- Integrators and implementation staff

### Related Documents

Here you would list the other documents related to this product. An example is shown below.

You can find more information about this product in these resources:

- Oracle Retail Data Warehouse Release Notes
- Oracle Retail Data Warehouse Data Model Addendum

### Customer Support

- <https://metalink.oracle.com>

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.



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## Begin Installation

### Server Installation Instructions

Before you install the RDW 11.0.2 patch software:

1. Make a complete backup of your entire database and source code.
2. Read through this entire document and the associated documentation. Many of the scripts referenced will require that you make modifications to be compatible with your environment.
3. Note whether any customizations have been made to the module. If there are any, the customizations must be reapplied over the new version of the module or the fix may need to be applied to the custom version of the code.

### Review all Documentation

Before installing, review the following key documents that are included with this patch in the RDW\_1102\_patch directory:

- RDW 11.0.2 Patch Release Notes: rdw-1102-rn.doc.
- Documentation/Defect docs/ DEFECT MODULE XREF RDW11.xls
- Individual Defect documents that describe in detail each of the fixes, what module they affect, system and business implications, and old/new code located in Documentation/Defect docs folder.

### Unpack Compressed Files

#### RDW

1. Log in to the RDW UNIX server as retek.
2. Create a staging directory on your server:  
`%mkdir <RDW_STAGING_AREA>`
3. In binary mode, FTP the file rdw1102.tar.Z to <RDW\_STAGING\_AREA>
4. Change directory to the <RDW\_STAGING\_AREA>.
5. Uncompress and extract the rdw1102.tar.Z file in the staging area by typing:  
`%uncompress rdw1102.tar.Z`  
`%tar -xvf rdw1102.tar`
  - The following directory structure(s) will exist under the <RDW\_STAGING\_AREA>:  

```
<RDW_STAGING_AREA>/rdw11.0.2/dbasql
                        /lib
                        /sql
                        /src
                        /schema
```





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## RDW Modification Instructions

### Update RDW Database Contents

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**Important:** Review and understand the \*.SQL scripts and their accompanying documentation before you run them. Verify each script runs successfully before moving to the 'next' script.

**Note:** Each script will have comments at the beginning listing which user should execute the scripts along with other important information.

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1. Change directories to <RDW\_STAGING\_AREA>/rdw11.0.2/sql.
2. Log in to SQL\*Plus as rdw11dm and execute the following scripts to update RDW data:  
SQL> 4857631\_dm\_tab110\_ora.sql  
SQL> 4857632\_cust\_marital\_dm.sql  
SQL> 4857633\_cust\_gender\_dm.sql  
SQL> 4857634\_cust\_ethnic\_dm.sql  
SQL> s5117997a.sql  
SQL> s5117997b.sql  
SQL> s5117997c.sql  
SQL> s5117997d.sql  
SQL> s5117997e.sql

### Update RDW Batch Modules

1. Take note of any customizations that you have made to RDW batch modules and make backups of them for future reference.
2. Copy the file located in <RDW\_STAGING\_AREA>/rdw11.0.2/src to  
<BASE\_DIRECTORY>/rdw11.0/dev/rfx/src
3. Copy the files located in <RDW\_STAGING\_AREA>/rdw11.0.2/lib to  
<BASE\_DIRECTORY>/rdw11.0/dev/rfx/lib
4. Copy the files located in <RDW\_STAGING\_AREA>/rdw11.0.2/schema to  
<BASE\_DIRECTORY>/rdw11.0/dev/rfx/schema
5. Copy the files located in <RDW\_STAGING\_AREA>/rdw11.0.2/dbasql to  
<BASE\_DIRECTORY>/rdw11.0/dbasql