README for 10100100

Patch Details

Oracle® Database Server Version 11.2.0.1 Patch 6

Bundle Patch Update Note

Release 11.2.0.1 for Microsoft Windows (32-Bit)

Released: Sep, 2010

This document includes the following sections:

- Section 1, "Getting Started"
- Section 2, "Patch Information"
- Section 3, "Patch Installation Procedures for Oracle Database Release 11.2.0.1"
- Section 4, "Known Issues"
- Section 5, "Documentation Accessibility"

1 Getting Started

You should administer one Oracle product, one Oracle home at a time, for its particular Bundle Patch Update. Each Oracle home will have its own requirements.

After you have read the Bundle documentation and collected your product information, you need to prioritize all of the systems you need to update. Plan to update systems that have the highest risk first. For example, start with systems that are external to a firewall before updating systems within an internal network.

1.1 System Requirements

The following are the system requirements for this bundle patch:

- Hardware requirement: Intel Pentium or AMD 32 bit processors
- Operating system requirement:
 - o Windows Server 2003
 - o Windows Server 2003 R2
 - o Windows XP Professional Service Pack 3 or later
 - $_{\odot}\,$ Windows Vista with Service Pack 1 or later
 - o Windows Server 2008
 - o Windows 2008 R2
 - o Windows 7

2 Patch Information

Bundle patches are cumulative, which means fixes from previous Oracle security alerts and Bundle patch updates are included. It is not required to have previous security patches applied before applying the Bundle patches. However, you must be on the stated patch set level for a given product home before applying the Bundle patches for that release.

If assistance is required from Oracle Global Product Support, then provide complete information for the products being patched. Because you are administering one Oracle product, one Oracle home at a time for its one Bundle patch, there is generally one Support Service Request per Oracle home.

Table 1 describes installation types and CPU applicability. For each installation type, it indicates the most recent CPU patch to include new security fixes that are pertinent to that installation type. If there are no security fixes to be applied to an installation type, then "None" is indicated. If a specific CPU is listed, then apply that CPU or any later CPU patch to be current with security fixes.

Table 1 Installation Types and CPU Applicability

Installation Type	Latest CPU with Security Fixes
Server homes	CPUOct2010

Client-Only Installations	CPUJul2010
Instant Client Installations	None
	(The Instant Client installation is not the same as the client-only Installation. For additional information about Instant Client installations, see <i>Oracle Database Concepts</i> .)

2.1 Bugs Fixed by This Patch

This patch fixes the following bugs.

2.1.1 Bugs Fixed for DB 11.2.0.1 Patch 6: 10100100

DB 11.2.0.1 Patch 6 includes all bugs fixed in 11.2.0.1 Patch 1 to 11.2.0.1 Patch 5. It must be applied on top of the 11.2.0.1 base release or on top of any earlier bundle patches (11.2.0.1 Patch 1 to 11.2.0.1 Patch 5).

For a more descriptive list of the bug fixes included in this bundle patch, refer to My Oracle Support Note 1114533.1.

8780369 - ORA-00600 INTERNAL ERROR CODE, ARGUMENTS [15851], [3], [2]

8866808 - TT11.2.0.2PINSGA INVALID MEMORY REFERENCE IN SGA AT KGLDMP0()-3229

8883722 - DBUA ALWAYS REPORTS SYS STATS AS STALE

9004242 - CORE DUMP IN VPD WHEN PREDICATE CONTAINS CERTAIN SUB-QUERIES

9021724 - INCONSISTENT RESULTS WITH HEAVY LOAD.

9028780 - DBMS_STATS.GATHER_TABLE_STATS FAILS WITH ORA-01007

9049725 - QUERY RETURNS INCORRECT RESULT

9058865 - ORA-600 [17059]

9212844 - ODP.NET 2.111.7.20 THROWS DIVIDEBYZEROEXCEPTION WAS UNHANDLED

9243912 - TB_X64 ORA-03137 TTC PROTOCOL INTERNAL ERROR [12333]

9306119 - EXPORT FAILS WITH ORA-1455 WHEN EXPORTING SNAPSHOT LOGS

9350527 - 10205 ORA-07445 EXCEPTION ENCOUNTERED CORE DUMP [SKGFOSPO()+557] [SIGSEGV]

9387574 - DBMS_STATS FAILING WITH ORA-06532 WHEN USING BLOCK SAMPLING.

9399991 - ORA-600 [KKPAMRGET] / ORA-600 [KCBGCUR_1] LEAD TO RAC NODE CRASH

9413827 - 11201 TO 11202 ASM ROLLING UPGRADE - OLD CRS STACK FAILS TO STOP

9488247 - ORA-29877 DRG-10602 FAILED TO QUEUE DML CHANGE WHILE UPDATING TEXT INDEXED TABLE

9498108 - ORA-07445 EXCEPTION ENCOUNTERED CORE DUMP [QSMQRFST()+1059]

 $9500147 - \mathsf{QUERY} \; \mathsf{FAILS} \; \mathsf{WITH} \; \mathsf{ORA-600} \; [\mathsf{KKQCLSCHANGECOLFROCB2} \; \mathsf{MIS-MATCH!}]$

9532911 - LOB SHOWING INCORRECT DATA ON DATA GUARD STANDBY SITE

9544104 - WRONG OUTPUT WHEN ADDING A * TO AN XML COMMENT

9548269 - TRUNCATE INTERIM TABLE IN ABORT_REDEF_TABLE

9578533 - ACCESS VIOLATION IN SQLFETCHSCROLL USING 11.2.0.1 ODBC

9593656 - 11.1.0.7.0 EXPORT TO 11.2.0.1.0 IMPORT HAS NEW XMLSCHEMA FAILURE

9594372 - TB X ORA-07445 [KOKSCOLD()+786] IN SQL ANALYZE

9706490 - LNX64-11202-UD 11201 - 11202. DG OFFLINE AFTER RESTART CRS STACK DURING UPGRADE

9721013 - OPERATION IS NOT VALID DUE TO THE CURRENT STATE OF THE OBJECT

9734300 - DUMP UNDER KXTIVWT- KKTGET2 COMPILING PLSQL WITH DML AND INSTEAD OF TRIGGERS

9746699 - ORA-7445 [LDXSNFCOM+0224] EVEN AFTER APPLYING PATCH FOR BUG 6641866

9764806 - BUFFER OVERRUN IN SQLSETPOS ON UPDATE

9770451 - APPLICATION CRASHES WITH ORA-00600 [20022]

9778018 - UNABLE TO COPY DATAFILES FROM FILESYSTEM TO AN ASM DIRECTORIES ON WINDOWS

9799342 - ORA-7445 [JONI_MONITOR_ENTER] AND ORA-29532 FOR JAVA GRAPHICS

9828495 - DBMS_METADATA DOES NOT SHOW CORRECT FREELISTS/FREELIST GROUPS FOR DEFERRED SEGS

9881328 - ADDITION OF AN INDEX COMBINED WITH ANALYTIC FUNCTION RETURNS INCORRECT RESULTS

9932143 - [CTS] 3 FAILURES IN JMS/AQ RUN DIDN'T GET EXPECTED MSG BACK AND REDELIVERED FLAG

10080735 - ORACLE OLEDB PROVIDER RETURNS INCORRECT DEFINED SIZE FOR NCHAR COLUMN IN 11.2

10082803 - 11.2.0.1 CPU'S CONTAIN 1.X ODP AND SHOULD NOT

2.1.2 Bugs redone in 11.2.0.1 Patch6: 10100100

8793567 - HCC DEFAULT SETTING FOR COMPRESS LEVEL BEING ACCEPTED NOT GIVING AN ERROR MSG

2.1.2 Bugs Specific NOTES:

1) bug 9271246

Anyone wishing to install and use this bugfix will need to add the following to sqlnet.ora in all environments where the fix functionality is desired;

```
hostname.default_service_is_host = 1
```

Note that this applies primarily to SQL clients but may also be needed by servers if they are using the hostname adapter to make dblink connections.

2) bug 9196440

Enable fix by setting "_fix_control"="9196440:ON"

3 Patch Installation Procedures for Oracle Database Release 11.2.0.1

This section includes the following sections:

- Section 3.1, "Components for Patch 10100100 for Oracle Database Release 11.2.0.1"
- Section 3.2, "OPatch Utility Information"
- Section 3.3, "Patch Installation Instructions for Oracle Database Release 11.2.0.1"
- Section 3.4, "Patch Deinstallation Instructions for Oracle Database Release 11.2.0.1"

3.1 Components for Patch 10100100 for Oracle Database Release 11.2.0.1

Components patched by this Bundle Patch Update:

- o Oracle Database
- o PL/SQL
- o XDB XML Database
- o Oracle Advanced Queuing
- Space
- o OLAP
- o NETWORK
- o ODP.NET 1.0/2.0
- o ODBC
- o HAS
- o JAVAVM
- o PRECOMP
- o CTX
- o Instant Client
- o OPSM

3.2 OPatch Utility Information

You must use the OPatch utility release 11.2.0.1.2 or later. You can download it from My Oracle Support with patch 6880880.

Prior to the patch installation, the following checks are performed

- Conflicts with other patches
- Conflicts with subset patches (existing patch is a subset of the patch being installed)

If a conflict is found, then stop the installation and contact Oracle Support Services.

If a subset is found, then continue the installation. All fixes for the subset patch are included in the patch being installed. The subset patches will be automatically rolled back prior to the installation of the new patch.

If the Oracle inventory is not setup correctly, this utility will fail. To check accessibility to the inventory you can use the opatch Isinventory command. The utility must be in the PATH definition, or you must call it specifying its full path. For example:

%ORACLE_HOME%/OPatch/opatch lsinventory

3.3 Patch Installation Instructions for Oracle Database Release 11.2.0.1

This section includes the following topics.

- Section 3.3.1, "Preinstallation Instructions"
- Section 3.3.2, "Patch Installation Instructions for Single Instance"
- Section 3.3.3. "Patch Installation Instructions for Oracle Instant Client"
- Section 3.3.4, "ODP.NET 2.x Installation Instructions'
- · Section 3.3.5, "Post Installation Instructions"
- Section 3.3.6, "Post Installation Instructions for Databases Created or Upgraded after Installation of Bundle Patch6 in the Oracle Home"

3.3.1 Preinstallation Instructions

Follow these steps:

- 1. Ensure that your Oracle Database installation is the same release for which you are applying this patch. In other words, only apply the Release 11.2.0.1 Bundle patch to an Oracle Database Release 11.2.0.1.
- 2. This patch must be applied on top of the 11.2.0.1 base release or on top of any earlier bundle patches released prior to 11.2.0.1 Patch 6 without performing a rollback of earlier bundle patch.
- 3. Review Section 4, "Known Issues" before proceeding with this installation.
- 4. Back up the current database that is installed, the <code>%ORACLE_HOME%</code> directory and Oracle inventory under <code>c:\Program files\oracle</code> directory.

This will help if there are problems applying the patch, and to restore the Inventory in case of an issue with the patch.

- 5. Perform a clean shutdown of all Oracle services (databases, Oracle listeners, Oracle agents, and so on.) that run from the Oracle Home where you install this patch.
- 6. Stop all Oracle services, Recovery catalog, ODBC applications, and other applications that use Oracle Client. This may include Web servers that load the Oracle client in the mid-tier environment.
- 7. Explicitly stop the Distributed Transaction Coordinator service (which is not an Oracle service) if it is running.

3.3.2 Patch Installation Instructions for Single Instance

Follow these steps:

- 1. Cleanly shut down all processes running from the <code>ORACLE_HOME</code>.
- 2. Set the <code>ORACLE_HOME</code> environment variable to the correct Oracle home that needs to be patched.

```
> set ORACLE_HOME=<Oracle Home Path>
```

3. Go to the directory where you downloaded the patch:

```
> cd 10100100
```

4. Ensure that the directory containing the OPatch script appears in your PATH setting. Enter the following command to run OPatch:

```
> opatch apply
```

- 6. If there are errors, refer to Section 4, "Known Issues".

3.3.3 Patch Installation Instructions for Oracle Instant Client

For OUI based Client-Admin installations, the 'opatch apply' takes care of updating your installation with these latest Instant Client binaries.

For Other types of Instant Client installations, Follow these steps:

- 1. Backup and replace oracciei11.dll file in the Instant Client installation with oracciei11.dll from the 10100100\files\instantclient directory.
- 2. Backup and replace oracciei11.sym file in the Instant Client installation with oracciei11.sym from the 10100100\files\instantclient directory.

- 3. Backup and replace oracciicus11.dll file in the Instant Client installation with oracciicus11.dll from the 10100100\files\instantclient\light directory.
- 4. Backup and replace oracciicus11.sym file in the Instant Client installation with oracciicus11.sym from the 10100100\files\instantclient\light directory.

3.3.4 ODP.NET 2.x Installation Instructions

Follow these steps only if you are using ODP.NET:

- 1. Open a Visual Studio 2005 command prompt.
- 2. Navigate to the %ORACLE_HOME%\ODP.NET\bin\2.x directory.
- 3. Execute the following to install the new ODP.NET assembly:

```
gacutil /i Oracle.DataAccess.dll
```

If you do not have gacutil.exe, you can drag-and-drop the Oracle.DataAccess.dll to SystemRoot assembly using Windows File Explorer.

3.3.5 Post Installation Instructions

After installing the patch, perform the following actions:

1. Load modified .sql files into the database, as explained in Section 3.3.5.1.

3.3.5.1 Loading Modified .sql Files into the Database

To load modified .sql files into the database, follow these steps:

- 1. If Database Vault is installed, disable Database Vault before proceeding to the next step. See Section 3.5.1 for instructions to disable Database Vault.
- 2. Start the OracleService<SID> and Oracle Listener Services if already not started.
- 3. Start all database instances running out of the ORACLE_HOME that you just patched.
- 4. For each database instance running out of the ORACLE_HOME being patched, connect to the database using SQL*Plus as SYSDBA and run categu.sql as follows:

```
> cd %ORACLE_HOME%\Bundle\Patch6
> sqlplus /nolog
SQL> CONNECT / AS SYSDBA
SQL> STARTUP
SQL> @catcpu.sql
SQL> QUIT
```

 $\textbf{5. Check the following log files in $\tt SORACLE_HOME/cfgtoollogs/catbundle for any errors:} \\$

```
\verb|catbundle_WINBUNDLE_<| database SID>\_APPLY_<| TIMESTAMP>.log | catbundle_WINBUNDLE_<| database SID>\_GENERATE_<| TIMESTAMP>.log | catbundle_WINBUNDLE_<| database SID>\_GENERATE_<| database SID>\_GENERATE_| database SID>\_GENERA
```

where $\emph{TIMESTAMP}$ is of the form $\emph{YYYYMMMDD_HH_MM_SS}$. If there are errors, refer to Section 4, "Known Issues".

6. In a Data Vault installation, please run the following

```
> cd %ORACLE_HOME%\rdbms\admin
> sqlplus /nolog
SQL> CONNECT / AS SYSDBA
SQL> insert into dvsys.rule_set_t$ (id#, name, description,fail_message, language)
    values(8, 'Allow Datapump Operation','Rule set that controls the objects that can be exported '||'or imp
SQL> @catmac.sql SYSAUX TEMP SYS_password DV_OWNER_USERNAME DV_OWNER_password DV_ACCOUNT_MANAGER_USERNAME DV_SQL> QUIT
```

- 7. If Database Vault is installed, enable Database Vault before proceeding to the next step. See Section 3.5.2 for instructions to enable Database Vault.
- 8. To ensure all dependant objects are valid after running catcpu.sql:

(For large numbers of objects, this compilation step can take some time. If you are applying this patch through the Oracle Enterprise Manager console, you will be prompted to run this compilation script.)

```
> cd %ORACLE_HOME%\rdbms\admin
> sqlplus /nolog
SQL> CONNECT / AS SYSDBA
SQL> @utlrp.sql
```

To check for invalid objects, execute the following statement:

```
SQL> SELECT OBJECT_NAME FROM DBA_OBJECTS WHERE STATUS = 'INVALID';
```

If there are errors, refer to Section 4, "Known Issues".

Note:

For all Oracle Database releases, you must run the post-installation steps (that is, the <code>catcpu.sql</code> script) for any new database you create or database upgraded to this release since the Bundle patch was applied.

3.3.6 Post Installation Instructions for Databases Created or Upgraded after Installation of Bundle Patch6 in the Oracle Home

These instructions are for both RAC environments and non-RAC environments when a database is created or upgraded after the installation of Bundle Patch6.

You must execute the steps in Section 3.3.5.1, "Loading Modified .sql Files into the Database" for any new database that was created by any of the following methods:

- Using DBCA (Database Configuration Assistant) to select a sample database (General, Data Warehouse, Transaction Processing)
- Using a script that was created by DBCA that creates a database from a sample database
- Cloning a database that was created by either of the two preceding methods, and if Section 3.3.5.1, "Loading Modified .sql Files into the Database" was not executed after Bundle Patch6 was applied

Upgraded databases require that you perform the steps in Section 3.3.5.1, "Loading Modified .sql Files into the Database" if these steps have not previously been performed; otherwise, no post-installation steps need to be performed.

3.4 Patch Deinstallation Instructions for Oracle Database Release 11.2.0.1

This section includes the following topics.

- Section 3.4.1, "Patch Deinstallation Instructions for Single Instance"
- Section 3.4.2, "Patch Deinstallation instructions for Oracle Instant Client"
- Section 3.4.3, "ODP.NET 2.x Deinstallation Instructions"
- Section 3.4.4, "Post Deinstallation Instructions"

3.4.1 Patch Deinstallation Instructions for Single Instance

Follow these steps:

- 1. Verify that an \$ORACLE_HOME/rdbms/admin/catbundle_WINBUNDLE_<database SID>_ROLLBACK.sql file exists for each database associated with this ORACLE_HOME. If this is not the case, you must execute the steps in Section 3.3.5.1, "Loading Modified SQL Files into the Database" against the database before deinstalling the patch.
- 2. Cleanly shut down all processes running from the ${\tt ORACLE_HOME}.$
- 3. Stop all Oracle Services, Distributed Transaction Coordinator (which is not an Oracle service), and all applications accessing the database to which you are applying the patch.
- 4. Set the <code>ORACLE_HOME</code> environment variable to the correct Oracle home that was patched.

```
> set ORACLE_HOME=<Oracle Home Path>
```

5. Go to the directory where you downloaded the patch:

```
> cd 10100100
```

6. Ensure that the directory containing the OPatch script appears in your PATH setting. Enter the following command to run OPatch:

```
> opatch rollback -id 10100100
```

- $7. \ \ Inspect the \verb|opatch<timestamp>.log file generated in \verb|@ORACLE_HOME| \verb| home| which for any errors. | log file generated in \verb|@ORACLE_HOME| which is the stamp of th$
- 8. If there are errors, refer to Section 4, "Known Issues".

3.4.2 Patch Deinstallation instructions for Oracle Instant Client

Follow these steps:

- 1. If you patched the Oracle Instant Client installation by following the steps in Section 3.3.3, "Patch Installation Instructions for Oracle Instant Client", you can roll back this patch by re-copying the oraccieil1.dll, oraccieil1.sym, oracciicus11.dll and oracciicus11.sym, file to the installation.
- 2. If there are errors, refer to Section 4, "Known Issues".

3.4.3 ODP.NET 2.x Deinstallation Instructions

Follow these steps only if you are using ODP.NET:

- 1. Open a Visual Studio 2005 command prompt.
- 2. Navigate to the %ORACLE_HOME%\ODP.NET\bin\2.x directory.
- 3. Execute the following to install the previous ODP.NET assembly:

```
gacutil /i Oracle.DataAccess.dll
```

If you do not have <code>gacutil.exe</code>, you can drag-and-drop the <code>Oracle.DataAccess.dll</code> to %SystemRoot%\assembly using Windows File Explorer.

3.4.4 Post Deinstallation Instructions

Follow these steps:

- 1. Start the OracleService<SID> and Oracle Listener Services.
- 2. Start all database instances running out of the ORACLE_HOME that you just patched.
- 3. If Database Vault is installed, disable Database Vault before proceeding to the next step. See Section 3.5.1 for instructions to disable Database Vault.
- 4. For each database instance running out of the ORACLE_HOME being patched, connect to the database using SQL*Plus as SYSDBA and follow these steps:

```
> cd %ORACLE_HOME%\Bundle\Patch6
> sqlplus /nolog
SQL> CONNECT / AS SYSDBA
SQL> STARTUP
SQL> @?/rdbms/admin/catbundle_WINBUNDLE_<database SID>_ROLLBACK.sql
SOL> OUIT
```

5. Check the log file for any errors. The log file is found in \$ORACLE_HOME/cfgtoollogs/catbundle and is named catbundle_WINBUNDLE_<database SID>_ROLLBACK_<TIMESTAMP>.log where TIMESTAMP is of the form YYYYMMMDD_HH_MM_SS. If there are errors, refer to Section 4, "Known Issues".

6. In a Data Vault installation, please run the following

```
> cd %ORACLE_HOME%\rdbms\admin
> sqlplus /nolog
SQL> CONNECT / AS SYSDBA
SQL> insert into dvsys.rule_set_t$ (id#, name, description,fail_message, language)
    values(8, 'Allow Datapump Operation','Rule set that controls the objects that can be exported '||'or impuble of the objects of the control of the objects that can be exported '||'or impuble of the objects of the obje
```

- 7. If Database Vault is installed, enable Database Vault before proceeding to the next step. See Section 3.5.2 for instructions to enable Database Vault.
- 8. If catcpu_rollback.sql reports any Invalid Objects, compile the invalid objects as follows.

(For large numbers of objects, this compilation step can take some time. If you are applying this patch through the Oracle Enterprise Manager console, you will be prompted to run this compilation script.)

```
> cd %ORACLE_HOME%\rdbms\admin
> sqlplus /nolog
SQL> CONNECT / AS SYSDBA
SQL> @utlrp.sql
```

To check for invalid objects, execute the following statement:

```
SQL> SELECT OBJECT_NAME FROM DBA_OBJECTS WHERE STATUS = 'INVALID';
```

9. If there are errors, refer to Section 4, "Known Issues".

3.5 Disabling and Enabling Database Vault

This section applies if you were instructed earlier to disable or enable Database Vault.

- To disable Database Vault, see Section 3.5.1.
- To enable Database Vault, see Section 3.5.2.

3.5.1 Disabling Database Vault

To disable Database Vault, follow these steps. (For RAC systems, perform steps 1 and 2 for each node on which the database is installed.)

- 1. Ensure that the OracleService and Oracle Listener Services are not running.
- 2. Rename %ORACLE_HOME%\bin\oradv11.dll to %ORACLE_HOME%\bin\oradv11.dll_backup.
- 3. For RAC systems, perform steps 1 and 2 for each additional node on which the database is installed.
- 4. Start the OracleService<SID> and Oracle Listener Services.
- 5. Start all database instances running out of the <code>ORACLE_HOME</code> that you just patched.
- 6. Connect to the database using SQL*Plus as ${\tt SYSDBA}$ and follow these steps:

```
SQL> CONNECT SYS/ AS SYSDBA SOL> STARTUP
```

Unlock the DVSYS account and set the password:

```
SQL> ALTER USER DVSYS ACCOUNT UNLOCK;
```

Disable the Oracle Database Vault triggers:

```
SQL> CONNECT SYS/ AS SYSDBA
SQL> ALTER TRIGGER DVSYS.DV_BEFORE_DDL_TRG DISABLE;
SQL> ALTER TRIGGER DVSYS.DV_AFTER_DDL_TRG DISABLE;
```

3.5.2 Enabling Database Vault

To enable Database Vault, follow these steps:

1. Connect to the database using SQL*Plus as SYSDBA and follow these steps:

Lock the DVSYS account:

```
SQL> CONNECT SYS/ as SYSDBA SQL> ALTER USER DVSYS ACCOUNT LOCK;
```

Run the following command as the SYS user:

```
SQL> @?/rdbms/admin/utlrp.sql
```

Enable the Database Vault triggers as DV owner:

```
SQL> CONNECT <DV_Owner>/<DV_Owner_password>
SQL> ALTER TRIGGER DVSYS.DV_BEFORE_DDL_TRG ENABLE;
SQL> ALTER TRIGGER DVSYS.DV_AFTER_DDL_TRG ENABLE;
```

Shutdown the database:

```
SQL> CONNECT SYS/ as SYSDBA
SQL> SHUTDOWN
SOL> OUIT
```

- 2. Ensure that the OracleService and Oracle Listener Services are not running.
- 3. Under %ORACLE_HOME%bin, name the backup of the oradv11.dll file to its original name. For example, if you named it oradv11.dll_backup, then name it back to oradv11.dll.
- 4. For RAC systems, perform steps 2 and 3 for each node on which the database is installed.

4 Known Issues

This section includes the following information:

- Section 4.1, "Issues Common to All Releases"
- Section 4.2, "Issues Specific to Oracle Database Release 11.2.0.1"
- Section 4.3, "Issues Specific to OPatch"
- Section 4.4, "Issues Specific to this Patch"

4.1 Issues Common to All Releases

This section includes issues common to all Oracle Database releases:

- Section 4.1.1, "Generic Issues"
- Section 4.1.2, "Platform-specific Issues"

4.1.1 Generic Issues

The following are generic issues common to all platforms:

• Issue 1: The following ignorable errors may be encountered while running the catcpu.sql and catcpu_rollback.sql scripts

```
ORA-29809: cannot drop an operator with dependent objects
ORA-29931: specified association does not exist
ORA-29830: operator does not exist
ORA-00942: table or view does not exist
ORA-01430: column being added already exists in table
ORA-01430: column being added already exists in table
ORA-01432: public synonym to be dropped does not exist
ORA-01434: private synonym to be dropped does not exist
ORA-01435: user does not exist
ORA-01917: user or role 'XDB' does not exist
ORA-01920: user name '<user-name>' conflicts with another user or role name
ORA-01921: role name '<role name>' conflicts with another user or role name
ORA-01951: ROLE 'CONNECT' not granted to 'WKSYS'
```

```
ORA-01952: system privileges not granted to 'WKSYS'
ORA-02303: cannot drop or replace a type with type or table dependents
ORA-02443: Cannot drop constraint - nonexistent constraint
ORA-04043: object <object-name> does not exist
ORA-29832: cannot drop or replace an indextype with dependent indexes
ORA-29844: duplicate operator name specified
ORA-14452: attempt to create, alter or drop an index on temporary table already in use
ORA-14452: attempt to create, alter or drop an index on temporary table already in use
ORA-06512: at line line number. If this error follow any of above errors, then can be safely ignored.
ORA-02289: sequence does not exist
ORA-20002: Unable to create table IMPDP_STATS: already exists
ORA-01927: cannot REVOKE privileges you did not grant
ORA-04042: procedure, function, package, or package body does not exist
SP2-0310: unable to open file "%ORACLE_HOME%/rdbms/admin/bug9371993.sql"
SP2-0310: unable to open file "%ORACLE_HOME%/rdbms/admin/bug9460239.sql"
SP2-0310: unable to open file "%ORACLE_HOME%/rdbms/admin/bug9758569.sql"
```

• Issue 2: If the NLS_LANG environment variable is set to Japanese_Japan.JA16EUC or Japanese_Japan.JA16SJIS, while executing catcpu.sql (and catcpu_rollback.sql), the following errors may occur:

```
SP2-0768: Illegal SPOOL commandSP2-0768: Illegal SPOOL command Usage: SPOOL { <file> | OFF | OUT } where <file> is file_name[.ext] [CRE[ATE]|REP[LACE]|APP[END]]
```

Workaround:

Before running the catcpu_sql or catcpu_rollback.sql scripts, run the following SQL statement to change the nls_language setting:

```
SQL>ALTER SESSION SET nls_language='American';
```

• Issue 3: If you are applying the patch using a Terminal Services or Remote Desktop Connection and experiencing problems, attempt to apply the patch locally at the console of the machine against which the patch is being applied before filing a Service request with Oracle Global Product Support.

4.1.2 Platform-specific Issues

There are no known platform-specific issues.

4.2 Issues Specific to Oracle Database Release 11.2.0.1

There are no known issues specific to 11.2.0.1 release.

4.3 Issues Specific to OPatch

There are no known issues specific to OPatch.

4.4 Issues Specific to this Patch

There are no known issues specific to this patch.

5 Documentation Accessibility

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Oracle Database Bundle Patch Update Note Release 11.2.0.1 for Microsoft Windows (32-Bit)

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