

Oracle® Tuxedo

Known and Resolved Issues

12c Release 2 (12.1.3)

April 2014

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Known and Resolved Issues

The following sections describe known issues with the Oracle Tuxedo software and include recommended workarounds. The problems are listed by the Change Request (CR) number. The CR number is provided to facilitate the tracking of these problems.

Contact your Oracle Customer Support Center for assistance in the tracking of any unresolved problems. When contacting the Oracle Customer Support Center, please refer to the CR number.

- [Known Limitations](#)
- [Product Constraints](#)
- [Resolved Issues](#)

Known Limitations

[Table 1](#) describes the known limitations for Oracle Tuxedo and provides recommended workarounds.

Table 1 Known Limitations

| | |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Errors report when you shut down a connected domain. | |
| Description | <p>LIBTUX_CAT:4055 and LIBGWT_CAT:1826 (or similar errors) occur at tmsshutdown when Direct Cross Domain Communication Leveraging RDMA feature is enabled. They look like:</p> <pre>142407.713.slce04cn04!GWTDOMAIN.21455.1127651648.0: LIBTUX_CAT:4055: ERROR: No service '..GWA22' in group 'DOMGRP' 49 142407.714.slce04cn04!GWTDOMAIN.21455.1127651648.0: LIBGWT_CAT:1826: ERROR: Cannot send deleting-remote-service request to GWADM due to error (TPENOENT - no entry found)</pre> |
| Platforms | Exalogic Linux x86 64 bit |
| Workaround | None. Please ignore these messages. |
| 2. Best performance is obtained when buffer size is smaller than 100KB. | |
| Description | When buffer size is greater than 100KB, Direct Cross Node Communication Leveraging RDMA feature lowers performance. |
| Platforms | Exalogic Linux 64 bit |
| Workaround | Disable Direct Cross Node Communication Leveraging RDMA feature when buffer size is greater than 100KB. |
| 3. XmlHelper::save() loses content of XML document of mixed type | |

Table 1 Known Limitations

| | |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | <p>In a schema where a type is defined as follows:</p> <pre><xsd:complexType name="myType" mixed="true"> ...</pre> <p>A document cannot be loaded by SDO XmlHelper, then saved as its original content. For example:</p> <pre>... Dear Mr.<name>John Smith</name>. Your order <orderid>1032</orderid> will be shipped on <shipdate>2001-07-13</shipdate>. ... can only be saved as: ... <name>John Smith</name> <orderid>1032</orderid> <shipdate>2001-07-13</shipdate> ...</pre> |
| Platforms | All |
| Workaround | These types of documents should be handled directly by the application code. |
| 4. Error data sent is ignored when Web service binding is used to connect two Tuxedo domains | |
| Description | <p>The current implementation of Web services binding only returns the fault string when a SOAP fault occurs. For those services where fault detail may contain additional information or data (as handled by the GWWS SALT gateway), ServiceInvocationException has no place or mechanism to store this data.</p> <p>This may happen:</p> <ul style="list-style-type: none"> • when attempting to invoke an existing Tuxedo service exposed as a Web service from an SCA component or SCA client. • only between two Tuxedo domains. |
| Platforms | All |
| Workaround | Use ATMI binding and /Domain feature to connect two Tuxedo domains. |
| 5. JATMI binding does not support transaction. | |

Table 1 Known Limitations

| | | |
|----|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Description | The JATMI binding crashed when running with transaction because the JATMI container does not have sufficient transaction support for TSESSION. |
| | Platforms | All |
| | Workaround | The services accessed may be configured as AUTOTRAN. |
| 6. | JATMI reference binding does not check the presence of two different serviceType | |
| | Description | JATMI reference binding does not check the presence of two different serviceType, inputBufferType, outputBufferType and errorBufferType elements without specifying a target attribute. |
| | Platforms | All |
| | Workaround | To avoid this problem, you should not configure duplicated XML elements for ATMI binding without specifying target in the composite file. |
| 7. | Sometimes invoking tpabort in an Oracle Tuxedo client fails | |
| | Description | This issue only occurs when a Java server is involved in a transaction. Sometimes the transaction is committed automatically before tpabort is invoked in an Oracle Tuxedo client. |
| | Platforms | Linux x86 32-bit |
| | Workaround | None |

Product Constraints

[Table 2](#) describes product constraints for Oracle Tuxedo and provides recommended workarounds.

Table 2 Product Constraints

| | | |
|----|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1. | Have to rebuild TMS servers when upgrading tuxedo to 12.1.3 | |
| | Description | TMS server binaries have to be re-compiled and re-linked after upgrading Tuxedo to 12.1.3. |

Table 2 Product Constraints (Continued)

| | |
|-------------------|-------|
| Platforms | All |
| Workaround | None. |

Resolved Issues

Any software or documentation fixes that are made to Oracle Tuxedo 12c Release 2 (12.1.3) are reported in updates to this section.

[Table 3](#) lists the software and documentation problems that have been fixed in 12c Release 2 (12.1.3). Problems are listed by bug number.

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|--------------------------------------------------------------------------|
| Bug13965770 | [er] add patchlevel attribute within release xml element of registry.xml |
| Bug14308647 | rp installer outputs error message |
| Bug14231888 | /DOMAIN DOESN'T SUPPORT FML32 BUFFER BIGGER THEN 70000 BYTES |
| Bug14323552 | Q_CAT:1353 OCCURS WHEN TPDEQUEUE() ROLLED BACK |
| Bug14348578 | LIBTUX_CAT:681 OCCURS WHEN LONG RUNNING ON WINDOWS |
| Bug14354417 | service name not displayed when reporting libtux_cat:1401 |
| Bug14339774 | wsl backlog can config in windows |
| Bug14458756 | fvstof32() and fvftos32() cannot work for nested view |
| Bug13833665 | SSL renegotiation fixes for MP mode |
| Bug14202323 | SSL renegotiation fixes for GWTDOMAIN |
| Bug14303003 | not formatted xml data will route to default group for xpath ddr |
| Bug14294316 | tlisten usage info need update |
| Bug14396432 | SYSTEM ERROR 109 HAS OCCURED WHEN STTOPPING TUXEDO SERVICE |
| Bug14322318 | LAUTHSVR WAS KILLED WHEN TPMIGLDAP AGAINST NEW FORMAT OF TPUSR FILE |
| Bug14266344 | MP INTEROP: FAILURE TO DEQUEUE FROM MRQUE |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|--------------------------------------------------------------------------|
| Bug14260500 | WORKSTATION CLIENT FROM 6.5 FAILED TO CONNECT TO WSL OF 12C |
| Bug14591437 | recovery on some transaction branches doesn't work |
| Bug14248621 | tpdequeue() fails when using request buffer |
| Bug13416123 | [er] tuxedo xa support __stdcall convention |
| Bug14310069 | participant server cannot reconnect rm |
| Bug14208287 | xa pending transaction after application of patch 13428506 |
| Bug14357765 | gwtdomain process didn't process request for some seconds |
| Bug14553139 | GWTDOMAIN CORE DUMP AT GW_NW_SHUTDOWN WHEN TMSUTDOWN |
| Bug14580507 | UNDOCUMENTED TUXEDO MESSAGE WHEN SERVERS START WITH -A ACCT PARAMETE |
| Bug13822295 | GWTDOMAIN CAUSE HIGH CPU |
| Bug14629390 | shmql: in high concurrent tpcall ipcq filled and performance declined |
| Bug14644756 | JOLT DES KEY GENERATION ERROR |
| Bug14665785 | REPORT GROUP AND SERVER ID, REQUEST AND REPLY QUEUES IN ULOG |
| Bug14665684 | WRONG PLATFORM INFO REPORTED ON AIX 6.1 |
| Bug14551116 | ALLOW FLAT TYPE OF FML32 RETURNED BY TMA AS OPTION |
| Bug14664788 | VIEWC32 REPORT ERROR INFO |
| Bug14604763 | tmshutdown -g doesn't stop tms |
| Bug14605753 | FBOOLEV32 SOMETIMES RETURNS A WRONG VALUE IN CASE OF ALTERNATION TO TEST |
| Bug14559312 | memory leak occurs when calling tprealloc() for request buffer |
| Bug14678157 | trantime defined in interfaces section of ubbconfig not used |
| Bug14682953 | gwtdomain core at _e_net_poll |
| Bug14741381 | Fix WSC error reply when SSL security credentials are missing |
| Bug14701217 | Fix 64-bit Sparc mod_tuxedo.so and php/module/sca.so |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|------------------------------------------------------------------------------|
| Bug14700290 | LARGE PIDS NOT HANDLED CORRECTLY ON LINUX |
| Bug13527464 | GWTDOMAIN CRASH AT GW_NW_SNPCONNTIMEOUTHANDLER FUNCTION |
| Bug14708371 | libtux_cat:749 occurs under high load on hp-ux itanium |
| Bug14626644 | CAN'T OPEN QSPACE AFTER ADDED 50 EXTENTS |
| Bug14760458 | GWWS CAN NOT NORMAL RESTART BY BBL |
| Bug14615815 | ERROR: SSL LIBRARY ERROR: ERR_MESSAGE WHEN USING 4096 B CERTIFICATES |
| Bug14648403 | REVIEW LOG MESSAGE IN TSAM |
| Bug14512913 | QUERY ULOG BACKWARDS |
| Bug15854540 | common gtrid doesn't work well occasionally |
| Bug14708732 | nalyze gwws core dumps |
| Bug14774299 | TMA SNA ERROR CMDGW_CAT:1753 IN DYNAMIC CONFIGURATION WITH OUTBUFTYPE=FFML32 |
| Bug14826957 | HOTUPGRADE FROM TUXEDO11GR1 TO TUXEDO12C FAILED ON HP IA |
| Bug14800889 | ABORTED TRANSACTIONS NUMBER ALWAYS 0 IN "SERVER STATISTICS" |
| Bug14811298 | some issues found in samples/sca/simpapp |
| Bug14838969 | QSPACE CAN NOT OPEN AFTER QADDEXT |
| Bug15879878 | gwtdomain server running at high cpu when getting timeouts on wtc trans |
| Bug13434706 | TLISTEN CAN RUN BY ROOT |
| Bug14755607 | No tpcommit of tpforwarded AUTOTRAN after tpsuspend/tpresume |
| Bug15950244 | need add "-xo4" option for solaris platform |
| Bug15848587 | NEED NEW MIB FIELD FOR SCANUNIT WHICH CAN BE SET WITH "MS" SUFFIX |
| Bug17925902 | ADDDTDOMAIN COULD SET AN WRONG PORT |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|-------------------------------------------------------------------------------|
| Bug12680292 | GWWS REPORTS GWWS_CAT:1029 WITH VIEW32 WHEN FIELD LENGTH EQUALS FIELD SIZE |
| Bug10076476 | TUX9.1 : TPINIT FAILS WITH LIBTUX_CAT:1253 WHEN USING MULTI THREAD CLIENT |
| Bug11768233 | QADMIN COMMAND LOOPS WITH SCRIPT |
| Bug17924577 | AFTER SET RESOURCES, DMUNLOADCF LOST MOST INFORMATION |
| Bug16168988 | otmq easy configuration |
| Bug16300388 | tpabort() failes with tperno=0 when xa_rollback() reutrns xaer_nota |
| Bug16196813 | to solve action table leaks, refine solution for bug 15879878 |
| Bug16572277 | salt can't handle complex web service and map back to fml32 |
| Bug16614842 | complextype required even if all subelements are not required |
| Bug16611447 | SECURITY SET TO NONE AFTER SET TA_OPTIONS=EXT_MON,LAN IN MP DOMAIN |
| Bug16691036 | soap messages containing several empty elements are not properly handled |
| Bug16712151 | need enable bridge to check bbl's alive without resort to bb lock |
| Bug16860119 | tuxedo usage for a salt empty namespace |
| Bug17015741 | allow empty namespace, if paramschema is null use an alternate param name |
| Bug17014295 | salt cannot convert wsdl after installing salt rp005 patch |
| Bug17254017 | REPLY MESSAGE TYPE SHOULD BE MQMT_REPORT WHEN TPCALL() FAILS WITH TPESVCFail |
| Bug17274056 | Fboolev32 segmentation fault when Fboolco32 compiled tree is over 65535 bytes |
| Bug16850070 | Fix TM_MQI debug trace output corruption of dead letter header fields |
| Bug17180300 | Add TM_MQI *QUEUE_MANAGER parameter DLQNAME |
| Bug17315151 | Allow passing MQMD with message sent by TM_MQI |
| Bug14203297 | iiop handler died crashing in _wsh_iiop_secpa() 3nction |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|---------------------------------------------------------------------------------|
| Bug17313775 | Need manifest file attributes upate for JDK 7U25 with jar signing |
| Bug16532521 | WRONG PRODUCT NAME IN PATCH DESCRIPTION FILE |
| Bug17325344 | tux10gr3 jolt client version is incorrect |
| Bug10229845 | tmwsdlflt crash in xercesc_2_5::schemastore::hasschemaitem () |
| Bug17281421 | gwws can't proprely convert empty element in data type double |
| Bug17388943 | Use C locale when message catalog does not exist for current locale |
| Bug17394192 | DEFINE HPUX IN SAML11STUB.H FOR BUILDING ON HPUX |
| Bug17338205 | BUILD NEW TUX12CR1 RP ENVIRONMENT FOR HP, LINUX AND WINDOWS FOR VS2012 |
| Bug17440407 | Dynamic registration ax_reg error case fixes |
| Bug17338662 | Sporadic disconnects: Jolt clients to JRLY to JRAD |
| Bug17440152 | PORT TLOG2DB FEATURE FROM LINUX TO OTHER PLATFORMS |
| Bug17274136 | Tran table entry for 0 group aborted transaction remains until next SCANUNIT |
| Bug17536325 | TM_MQI message written to Dead Letter Queue is coded in ASCII instead of EBCDIC |
| Bug17481529 | Incomplete TUXCONFIG file after CMDTUX_CAT:4679: Re-encryption error |
| Bug17599655 | Failed to migrate group back to original machine by physical shutdown |
| Bug17592702 | tpcall gets TPESYSTEM instead of TPETIME after TMS issues xa_rollback |
| Bug17506097 | WSL crashed after TA_SUSPENDED back to NONE |
| Bug17740077 | XDR decode error for some embedded FML buffers after Bug14231888 fix |
| Bug17756620 | GWWS core dump when AUTHSVC call fails |
| Bug17675505 | With MRM group, if Oracle DB is not 1st RM, XA calls after its restart fail |
| Bug17847024 | Client throws TRANSACTION_ROLLEDBACK instead of CORBA.NO_PERMISSION |
| Bug17747642 | New ud/ud32 -x option to remove SRVCNM from send buffer |
| Bug15977443 | PORT TUXEDO 12C ON WINDOWS X86 32BIT |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|----------------------------------------------------------------------------------------------|
| Bug17918734 | tmunloadcf gives CMDTUX_CAT:6987 on migrated backup node when third node runs 9.1 or earlier |
| Bug17750167 | CLIENTS GET TPEPERM AGAINST TUXEDO APPLICATION WITH SECURITY OFF IN UBB |
| Bug12927119 | TMSHUTDOWN FAILED. PROCESS GWTDOMAIN STILL EXISTS |
| Bug11875098 | TMSHUTDOWN FAILED. PROCESS GWTDOMAIN STILL EXISTS |
| Bug18017954 | dmloadcf fails against dmunloadcf result if MAXRETRY=0 in DMCONFIG file |
| Bug12637604 | TLISTEN PORT DISAPPEARS IN TUXEDO ADMIN CONSOLE |
| Bug12689926 | SALT11GR1PS1 ON LCAIX28 OF RP ENVIRONMENT |
| Bug12715959 | FORMAL PATCH NEEDED FOR TM_MQO CORRELIDPFX TEST PATCH |
| Bug13891189 | RECONNECTION HANDLING ISSUE BETWEEN TUXEDO AND DYNAMIC RM REGISTRATION |
| Bug16227024 | NEED MORE INFORMATION FOR LIBGWT_CAT:1303 |
| Bug16506218 | TPNOTIFY WITH TPACK FLAG THROW OUT EXCEPTION |
| Bug18056428 | Outbound service SSL handshake failure |
| Bug16442236 | TUX11GR1PS1-64:CRM FAILOVER DOESN'T WORK |
| Bug16559151 | /Q NEED SUPPORT ART CICS CANCEL COMMAND |
| Bug14741088 | GWTDOMAIN HANG, NOT RECEIVE DATA FROM NETWORK |
| Bug18200942 | TPCALL TAKING LONG TIME WHEN USING SHMQ ON EXALOGIC |
| Bug17969987 | Need SETTCPNODELAY for winsock |
| Bug18075996 | OUTBOUND REQUEST FAILS DUE TO SOAP RESPONSE MESSAGE TOO BIG |
| Bug17970987 | tpterm() disconnect from WSH is not graceful |
| Bug18220382 | WSH sends some data after WS client closes the connection |
| Bug17975858 | Allow multiple services to map to the same TMJAVASVR method |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|----------------------------------------------------------------------------------|
| Bug18056371 | [TUXEDO 11.1.1.2 RP100] LIBTUX_CAT:1461: ERROR: COULD NOT ADVERTISE .TMJMX. |
| Bug18097257 | ADD OPTION TO LOG IGNORE NOSUCHFIELDERROR EXCEPTION FOR JOLT TEST PURPOSE |
| Bug18280636 | TM_MQO unable to get user for appkey -2147483648 with ACL enabled |
| Bug12947562 | TUXEDO GWTDOMAIN CAN NOT HANDLE ROLLBACK TRANSCATION SUCCESSFULLY |
| Bug13576302 | LIBPLUGIN_CAT:1000 OCCURS WITH WSH WHEN USING LLE |
| Bug12942834 | DMKEEPALIVE DO'N'T WORK FOR LAP OR GW HAS SOME REQUEST |
| Bug18264442 | rename jolt_signed.jar and add jolt_unsigned.jar for tux12cr2 |
| Bug18369729 | openinfo string changes after tmunloadcf |
| Bug15892580 | TUXEDO MIB BASED PROGRAM TO FETCH /Q QUEUE INFO PRODUCES ERROR IN SLAVE |
| Bug18266447 | [ER]UNABLE TO PUT CONTROL FILE FOR TMSYSEVT AND/OR TMUSREVT IN DESIRED DIRECTORY |
| Bug16574783 | error when enabling vps trace |
| Bug18174998 | ISH unreleased lock on LIBTUX_CAT:5005: WARN: USEM[0] lock appears stuck |
| Bug14740843 | TUXWSVR DOES NOT WORK WITH 32BIT BINARY |
| Bug13599251 | GWTDOMAIN PROCESS AFFINITIZED TO CPU-0 |
| Bug16033962 | TA_REQUEST_VERSION CANNOT BE CONFIGURED AS REQUEST_VERSION="NUMBER" IN UBB |
| Bug16340034 | LIBTUX_CAT:749 OCCURS WITH CLEANUPSRV USING TMNOTHREDS=Y |
| Bug13453379 | GWTDOMAIN.EXE PROCESSES HUNG ON OPENVMS 8.3-1H1 |
| Bug18415503 | tpcommit hangs when using TPU_THREAD in /WS client |
| Bug16892062 | auto discovered ud32 generated services has srvcnm field |
| Bug13054129 | RESTARTSRV LOOPS WHEN MESSAGE QUEUE IS REMOVED |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|-----------------------------------------------------------------------------|
| Bug13853161 | LIBTUX.SO IS MISSING WITH CORBA CLIENT INSTALL |
| Bug12968213 | [SALT] NETACCESSOREXCEPTION:COULD NOT CONNECT TO THE SOCKET |
| Bug9507418 | TUX9.1 JOLT POOL CREATION PROBLEM ON MANAGED SERVER WITH JOLT 9.1 LIBRARY |
| Bug13656251 | TUX SERVERS CORE DUMP WHEN SHUTDOWN ON RHEL PLATFORM |
| Bug18359013 | Blocktime for imported domain service does not work when using Jolt client |
| Bug18600742 | BRIDGE is crashing when slave TMSYSEVT fails |
| Bug13584763 | SERVER CRASH |
| Bug16032822 | RESTART BBL FAILS WHEN NO SERVER AVAILABLE |
| Bug9793636 | after time out in transaction server doesn't send reply |
| Bug10394785 | outbound calls fails if soap response message is too big |
| Bug13455820 | shift-jis message catalog garbled on aix |
| Bug13996916 | URN, INBUF AND OUTBUF SHOULD BE DELETED IN SOAP |
| Bug14307285 | er for remove namespace and replacement for env variable xsdfiles |
| Bug14560599 | UNABLE TO USE ESCAPED CHARACTERS IN FML BOOLEAN REGEXP |
| Bug15828008 | AFTER SWITCH THE MASTER NODE TO SLAVE, THE DBBL ON THE MASTER STILL EXISTS |
| Bug15840676 | ServletSessionPool.call throws NoSuchFieldError with dataset |
| Bug15871022 | [BACKPORT]FAIL TO MODIFY UBB OF A TUXEDO SECURITY DOMAIN IN TSAM/TUXEDO 12C |
| Bug15945421 | PROC NAME IS WRONG ON THE SOLARIS PLATFORM |
| Bug15988564 | Endless LIBTUX_CAT:216 messages for a terminated server |
| Bug15994600 | dmunloadcf should quote LTPNAME= parameter |
| Bug15994640 | dmunloadcf should quote LTPNAME= parameter |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|----------------------------------------------------------------------------------|
| Bug16014791 | ta_monthrnum always 0 at solaris sparc |
| Bug16035796 | TA_FILTER does not affect T_APPQMSG class result |
| Bug16071022 | DOMAIN REQUESTS FAILOVER 4 TIMES OR MORE TURN BACK TO THE ORIGINAL LOAD FACTOR |
| Bug16223402 | FORMAT CHOSEN BY FPRINT32()/FFPRINT32() WHEN PRINTING AN FLD_DOUBLE FIELD |
| Bug16227897 | CPY2VIEW32: SUB STRUCTURES MISSING IN CONVERSION |
| Bug16272376 | DDR RETURNS TPESVCERR NO FAILOVER WHEN CAN'T RESOLVE HOST NAME OF PRIMARY |
| Bug16283101 | TPESYSTEM for tpcall from Tuxedo 11.1.1.3 to WLE 5.1 |
| Bug16291760 | UD32 SCRIPT CREATE DOMAIN ISSUE |
| Bug16419963 | TMPING OUTPUT CMDTUX_CAT:1590 WITH MP CONFIGURATION |
| Bug16442413 | TMBOOT SEQUENCE DOES NOT FOLLOW SRVID ON HP-UX |
| Bug16458603 | [TUX PORT] VS2012 PORTING FOR TUX12GR1 |
| Bug16466449 | TPCALL() CALLS SUSPENDED SERVICE |
| Bug16466792 | BACKPORT 12C MIB FEATURES TO 10GR3 |
| Bug16625811 | Environment variable TUX_SIGNAL_ULOGPATTERN=signo:regexp |
| Bug16632545 | LIBGW_CAT:1020: ERROR: Can't lock gateway shared memory is possible |
| Bug16700690 | ft_propagate_tuxtodb could not work well with database |
| Bug16723524 | [er] allow empty name space (ns) |
| Bug16758024 | GWTDOMAIN STILL RUNNING AFTER DOMAIN IS SHUTDOWN IN TUXEDO 10.3.0.0 RP 113 |
| Bug16759589 | t_appqspace mib behavior is different from linux |
| Bug16803907 | gp_cat:1069 was seen after enable tsam |
| Bug16806296 | TSAM 12 : CHMO RETURN TMADMIN_CAT : 111 ERROR : NO SUCH COMMAND ON TUXEDO 10.109 |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|-------------------------------------------------------------------------------|
| Bug16806373 | AUTHSVR interdomain interop problem between 11g or later and 10gR3 or earlier |
| Bug16806956 | GWWS_CAT:47: ERROR: FAILED TO START GWWS INSTANCE |
| Bug16811172 | VIEWC32 FAIL TO COMPILE THE VIEW FILE GENERATED BY CPY2VIEW32 |
| Bug16817329 | EM CAN'T GET THE WSL AND JSL METRICS ON HPUX |
| Bug16844468 | "GP_CAT:1069" WAS SEEN AFTER ENABLE TSAM |
| Bug16898655 | IN PSR REPORT CURRENT SERVICE STAY POPULATED IF EMBEDDED SERVICE CALLED |
| Bug16930222 | MIB can report SCANUNIT_EXT instead of SCANUNIT |
| Bug16965152 | xa related java server cannot shutdown successful |
| Bug16993570 | TMADMIN/PSR DISPLAYS WRONG SERVICE NAME |
| Bug17009195 | log LIBTUX_CAT:1270 at BBL startup if TM_BBL_SAFE_WAKEUP set |
| Bug17015876 | allow empty namespace |
| Bug17039961 | NEED MORE TRACES ON GWSNAX ABOUT ERRORS IN CONVERSION AND BUFFER CONTENTS |
| Bug17039998 | THE BASE BUG FOR THE BUG: 16778620 - THE TUXEDO PART CHANGE |
| Bug17053072 | "BS-6E85.C", LINE 35: REMARK #4295-D: ABSTRACT FUNCTION TYPE DECLARED |
| Bug17201307 | TMIPCRM DOES NOT REMOVE ALL SHARED MEMORY |
| Bug17213117 | PRINTDOMAIN COMMAND IN DMADMIN TOOL IS CRASHING (SEGMENTATION FAULT/CORE) |
| Bug17213541 | AIX native client did not call tpterm automatically at exit |
| Bug17916761 | BLR BACKPORT OF BUG 14760458 ON TOP OF VERSION 12.1.1.0.0 |
| Bug17998466 | "GP_CAT:1069" WAS SEEN AFTER ENABLE TSAM AT DEUTSCHE BANK |
| Bug18453404 | tmsshutdown '-g' option does not stop tms servers |
| Bug15834937 | SALT 11G BUILDSCASERVER AND BUILDSCACLIENT COREDUMP ON SLC00PZG |

Table 3 Problems Fixed in Oracle Tuxedo 12c Release 2 (12.1.3)

| | |
|-------------|----------------------------------------------------------------------------------------------|
| Bug13699923 | inbound_process_time metrics value does not update with time interval |
| Bug14838332 | URN, INBUF AND OUTBUF SHOULD BE DELETED IN SOAP |
| Bug16439133 | tuxedo/salt 12c tux (fml) to xml conversion issue when fldnum is specified in the repository |

