

Error "ORA-01008: Not All Variables Bound" Reported By The Application After Upgrading Database To 12.1.0.2.0 (Doc ID 2286718.1)

In this Document

[Symptoms](#)

[Changes](#)

[Cause](#)

[Solution](#)

[References](#)

APPLIES TO:

JDBC - Version 12.1.0.2.0 and later

Information in this document applies to any platform.

SYMPTOMS

An Application is reporting the next error after the database was upgraded to 12.1.0.2.0:

```
java.sql.SQLException: ORA-01008: not all variables bound
```

If the database is restarted the application works fine for some time (it can be hours or days), and then the error is reported again.

```
java.sql.SQLException: ORA-01008: not all variables bound

at oracle.jdbc.driver.T4CTTIoer.processError(T4CTTIoer.java:450)
at oracle.jdbc.driver.T4CTTIoer.processError(T4CTTIoer.java:399)
at oracle.jdbc.driver.T4C8Oall.processError(T4C8Oall.java:1059)
at oracle.jdbc.driver.T4CTTIfun.receive(T4CTTIfun.java:522)
at oracle.jdbc.driver.T4CTTIfun.doRPC(T4CTTIfun.java:257)
at oracle.jdbc.driver.T4C8Oall.doOALL(T4C8Oall.java:587)
at oracle.jdbc.driver.T4CPreparedStatement.doOall8(T4CPreparedStatement.java:225)
at oracle.jdbc.driver.T4CPreparedStatement.doOall8(T4CPreparedStatement.java:53)
at oracle.jdbc.driver.T4CPreparedStatement.executeForDescribe(T4CPreparedStatement.java:774)
at oracle.jdbc.driver.OracleStatement.executeMaybeDescribe(OracleStatement.java:925)
at oracle.jdbc.driver.OracleStatement.doExecuteWithTimeout(OracleStatement.java:1111)
at oracle.jdbc.driver.OraclePreparedStatement.executeInternal(OraclePreparedStatement.java:4798)
at oracle.jdbc.driver.OraclePreparedStatement.executeQuery(OraclePreparedStatement.java:4845)
at
oracle.jdbc.driver.OraclePreparedStatementWrapper.executeQuery(OraclePreparedStatementWrapper.java:1
```

CHANGES

Database upgraded to version 12.1.0.2 (base release 12.1.0.2.0).

CAUSE

These bugs are relevant to the issue :

[Bug 19363645](#) - ORA-600 [15212] EXECUTING SQL FROM APPLICATION
PSU 12.1.0.2.161018
BP 12.1.0.2.7

Unpublished Bug 20387265 - ORA-600 [CURSOR NOT TYPECHECKED] WAS COMPLETELY FLOOD CONTROLLED (0X6)
PSU 12.1.0.2.4
BP 12.1.0.2.7

SOLUTION

Apply most recent proactive bundle patch (BP).

[Patch 25433352](#): DATABASE PROACTIVE BUNDLE PATCH 12.1.0.2.170418

You can also review Oracle Recommended Patches -- Oracle Database ([Doc ID 756671.1](#)) since you may want to apply some combo patch like [Patch 25437795](#): COMBO OF OJVM COMPONENT 12.1.0.2.170418 DB PSU + DB BP 12.1.0.2.170418.

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