|  |  |  |
| --- | --- | --- |
| **GGSCI DBLOGIN USERID WRONGLY FAILS WITH A MISLEADING ORA-942 ERROR (Doc ID 1513317.1)** | [IMG_256](https://support.oracle.com/epmos/faces/SearchDocDisplay?_adf.ctrl-state=aq5y53yll_4%26_afrLoop=334971485399525%20/o%20To%20Bottom)  [To Bottom](https://support.oracle.com/epmos/faces/SearchDocDisplay?_adf.ctrl-state=aq5y53yll_4&_afrLoop=334971485399525 \\o To Bottom) | IMG_257 |

IMG_258

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **In this Document**   |  |  | | --- | --- | |  | [Symptoms](https://support.oracle.com/epmos/faces/SearchDocDisplay?_adf.ctrl-state=aq5y53yll_4&_afrLoop=334971485399525 \\l SYMPTOM) |  |  |  | | --- | --- | |  | [Cause](https://support.oracle.com/epmos/faces/SearchDocDisplay?_adf.ctrl-state=aq5y53yll_4&_afrLoop=334971485399525 \\l CAUSE) |  |  |  | | --- | --- | |  | [Solution](https://support.oracle.com/epmos/faces/SearchDocDisplay?_adf.ctrl-state=aq5y53yll_4&_afrLoop=334971485399525 \\l FIX) |  |  |  | | --- | --- | |  | [References](https://support.oracle.com/epmos/faces/SearchDocDisplay?_adf.ctrl-state=aq5y53yll_4&_afrLoop=334971485399525 \\l REF) |     **APPLIES TO:**  Oracle GoldenGate - Version 11.2.1.0.3 and later  Information in this document applies to any platform.  **SYMPTOMS**  GGSCI DBLOGIN USERID wrongly fails with a ORA-942 misleading error  ggsci> dblogin userid OGGLOGIN, password  OGGLOGIN  ERROR: Unable to connect to database using user OGGLOGIN. Please check privileges.  ORA-00942: table or view does not exist.  If you try to statement again, it works  The connection is working with sqlplus :  SQL> connect OGGLOGIN/OGGLOGIN  Connected  **CAUSE**  Bug:15884128 - DBLOGIN USERID WRONGLY FAILS WITH A MISLEADING ORA-942 ERROR has been created to resolve this issue and the fix will be included in Oracle GoldenGate 12.1.  Due to this bug, whenever an user with insufficient privileges is created and if that user is logged in using GGSCI, it alternately logs in successfully which actually should always fail with ORA-942 error.  create user OGGLOGIN identified by OGGLOGIN;  grant connect,resource to OGGLOGIN;    $ ggsci  Oracle GoldenGate Command Interpreter for Oracle  Version 11.2.1.0.4 14636914 OGGCORE\_11.2.1.0.4\_PLATFORMS\_121007.2020\_FBO  Linux, x64, 64bit (optimized), Oracle 11g on Oct 8 2012 06:01:13  Copyright (C) 1995, 2012, Oracle and/or its affiliates. All rights reserved.  GGSCI 1> DBLOGIN USERID OGGLOGIN, PASSWORD OGGLOGIN  ERROR: Unable to connect to database using user OGGLOGIN. Please check privileges.  ORA-00942: table or view does not exist.  GGSCI 2> DBLOGIN USERID OGGLOGIN, PASSWORD OGGLOGIN  Successfully logged into database.  GGSCI 3> DBLOGIN USERID OGGLOGIN, PASSWORD OGGLOGIN  ERROR: Unable to connect to database using user OGGLOGIN. Please check privileges.  ORA-00942: table or view does not exist.  GGSCI 4> DBLOGIN USERID OGGLOGIN, PASSWORD OGGLOGIN  Successfully logged into database.  The error is raised  ORA-00942: table or view does not exist  ----- Current SQL Statement for this session (sql\_id=fu0wfkch8ryaq) -----  SELECT db.name, i.instance\_name, i.version FROM v$database db, v$instance i    **SOLUTION**  Bug:15884128 - DBLOGIN USERID WRONGLY FAILS WITH A MISLEADING ORA-942 ERROR will be fixed in Oracle GoldenGate 12.1.    As per Oracle GoldenGate for Oracle Installation and Setup Guide, the Goldengate users must have the privileges listed in Database privileges by Oracle GoldenGate processes (Chapter 4).  eg: CREATE SESSION, ALTER SESSION, CONNECT, RESOURCE, SELECT ANY DICTIONARY, SELECT ANY TABLE or SELECT ON <table>, INSERT, UPDATE, DELETE ON <target tables>,  FLASHBACK ANY TABLE or FLASHBACK ON <owner.table> (for extract), etc.        **REFERENCES**  [BUG:15884128](https://support.oracle.com/epmos/faces/BugDisplay?parent=DOCUMENT&sourceId=1513317.1&id=15884128 \\t _blank) - DBLOGIN USERID WRONGLY FAILS WITH A MISLEADING ORA-942 ERROR |