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For some specific application types this can cause  a problem as the row cache entry is locked for the duration of the  delay . This can lead to excessive row cache lock waits for DC\_USERS  for specific users / schemas .  This "fix" allows the logon delay to be disabled in 11.2.0.1 onwards  by setting event 28401 in the init.ora.  eg:  event="28401 trace name context forever, level 1" # disable logon delay.  This "event" will disable the logon sleep delay system-wide,  ie. it will affect all user accounts, system-wide, and so should be used  with extreme caution.  Example scenario:  A mix of correct and incorrect logon attempts occur for user X  On each successive failed login attempt the failed logon count  is incremented for user X.  Without this fix (without the event set):  After 3 successive failures a sleep delay is introduced starting  at 1 second and extending to 10 seconds max. During each delay  the user X row cache lock is held in exclusive mode preventing  any concurrent logon attempt as user X (and preventing any  other operation which would need the row cache lock for user X).  With the fix (with the event set):  There is no sleep delay.  In either scenario the configured logon profile rules are still  applied (eg: The profile option FAILED\_LOGIN\_ATTEMPTS is still  honored and so if the account becomes locked due to exceeding  this FAILED\_LOGIN\_ATTEMPTS then further attempts to  log in will then correctly fail immediately with no delay).  Note:  One off fixes for this issue for 11.1.0.7 do not need an event set -  interim patches for 11.1 disable the delay unconditionally.  Work Around:  Ensure the correct password is used - especially for connection  intensive logons  **Getting a Fix**  Use one of the "Fixed" versions listed above  *(for Patch Sets / bundles use the latest version available as*  *contents are cumulative - the "Fixed" version listed above is*  *the first version where the fix is included)*  or  You can check for existing interim patches here: [Patch:7715339](https://support.oracle.com/epmos/faces/ui/patch/PatchDetail.jspx?parent=DOCUMENT&sourceId=7715339.8&patchId=7715339)  HOOKS INCLUDE:FIXPSE "WAITEVENT:row cache lock" EVENT:28401 INCLUDE:FIXPSE WAITEVENT:row cache lock EVENT:28401 LIKELYAFFECTS XAFFECTS\_11.1.0.6 XAFFECTS\_V11010006 AFFECTS=11.1.0.6 XAFFECTS\_11.1.0.7 XAFFECTS\_V11010007 AFFECTS=11.1.0.7 XAFFECTS\_12.1.0.1 XAFFECTS\_V12010001 AFFECTS=12.1.0.1 (Base Release) XAFFECTS\_12.1.0.2 XAFFECTS\_V12010002 AFFECTS=12.1.0.2 (Server Patch Set) XPRODID\_5 PRODUCT\_ID=5 PRODID-5 RDBMS XCOMP\_RDBMS COMPONENT=RDBMS TAG\_PERF TAG\_SEC PERF SEC FIXED\_11.2.0.1 SOLVED\_SR=44 SOLVED\_SR\_BAND\_3   |  | | --- | | **Please note:** The above is a summary description only. Actual symptoms can vary. Matching to any symptoms here does not confirm that you are encountering this problem. For questions about this bug please consult Oracle Support. |  References [Bug:7715339](https://support.oracle.com/epmos/faces/BugDisplay?parent=DOCUMENT&sourceId=7715339.8&id=7715339) (This link will only work for PUBLISHED bugs)  [Note:245840.1](https://support.oracle.com/epmos/faces/DocumentDisplay?parent=DOCUMENT&sourceId=7715339.8&id=245840.1) Information on the sections in this article | | |