

Workload Automation CA 7 Edition 12.1  
CA RS 2202 Service List

| Service                                            | Description                         | Type |
|----------------------------------------------------|-------------------------------------|------|
| LU04276                                            | UNEXPECTED DATACOM RETURN CODE      | PTF  |
| LU04350                                            | CAL2Q0600E ERROR IN CA 7 WEB CLIENT | PTF  |
| The CA RS 2202 service count for this release is 2 |                                     |      |

Workload Automation CA 7 Edition  
CA RS 2202 Service List for CAL2C10

2

| FMID                                            | Service | Description                         | Type |
|-------------------------------------------------|---------|-------------------------------------|------|
| CAL2C10                                         | LU04276 | UNEXPECTED DATACOM RETURN CODE      | PTF  |
|                                                 | LU04350 | CAL2Q0600E ERROR IN CA 7 WEB CLIENT | PTF  |
| The CA RS 2202 service count for this FMID is 2 |         |                                     |      |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| LU04276 | <p>LU04276 M.C.S. ENTRIES = ++PTF (LU04276)</p> <p>UNEXPECTED DATACOM RETURN CODE</p> <p>PROBLEM DESCRIPTION:</p> <p>An unexpected Datacom return code is received during LOAD process.<br/>This error only occurs under the following circumstances:</p> <ol style="list-style-type: none"> <li>1) WLMSE=Y or YES specified on the OPTIONS statement in the INIT deck.</li> <li>2) A job with 2 or more VRM resources defined is LOAded.</li> </ol> <p>Note that the problem will not occur when a load step is automatically inserted as part of a job execution. It only occurs in processing related to the LOAD command.</p> <p>This error may be accompanied by CA 7 terminating with an SOC3 or SOC4 abend.</p> <p>SYMPTOMS:</p> <p>The following messages in CA7ONL JES log:</p> <p>L2PDR01E DBTSK001 SCTNAME=SASSSS00</p> <p>Error: Len=E5D9 Off=(C1C6,D2F1) Constraint=VRAFK1</p> <p>DUMPID=009 REQUESTED BY JOB (xxxxxxx)</p> <p>CMD=UPDAT RC=94(031) TBL=VRA KEYN=VRAK1</p> <p>DUMP TITLE=CA 7 Unexpected Datacom Return Code</p> <p>CA-7.XRAC-03 DCOM RECD ERROR R15 = 20 FDBK = 94 031 FUNC = PN</p> <p>CA 7 may terminate with SOC3 or SOC4.</p> <p>IMPACT:</p> <p>CA7 may abend and need to be restarted.</p> <p>CIRCUMVENTION:</p> <p>Do not issue LOAD command for jobs that have VRM resources defined.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA 7 <span style="float: right;">Release 12.1</span></p> <p>Related Problem:</p> <p>7 15892</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>DESC (UNEXPECTED DATACOM RETURN CODE) .</p> <p>++VER (Z038)</p> <p>FMID (CAL2C10)</p> <p>SUP ( LT04276 )</p> |

| Service   | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|----------|-------------|---------|--------------------------------------------------------|-------|----------------------------------------------------------|----------|--------------------------------|-----------|-------------------|----------|--|--------|-------------------|
| LU04350   | <p>LU04350 M.C.S. ENTRIES = ++PTF (LU04350)</p> <p>CAL2Q0600E ERROR IN CA 7 WEB CLIENT</p> <p>PROBLEM DESCRIPTION:</p> <p>Web Client users at sites that have security set up to restrict access to certain CA 7 commands may get a CAL2Q0600E error when using the Web Client functions below:</p> <p>Open Agent Nodes View</p> <p>Open XP Nodes View</p> <p>Open Global Variables View</p> <p>Their session will clock and after two minutes they will receive CAL2Q0600E message indicating the RECEIVE HAS TIMED OUT.</p> <p>SYMPTOMS:</p> <p>Message CAL2Q0600E xxxx CCI RECEIVE Error: RC=08,DRC=226E0000, XRC=6E000000,RECEIVE HAS TIMED OUT returned to the Web Client user and also written to the CA7SRVR JES2 joblog</p> <p>IMPACT:</p> <p>User cannot use the function.</p> <p>CIRCUMVENTION:</p> <p>Check to see if the user can issue the equivalent command in native CA 7:</p> <p>Open Agent Nodes View - LAGENT</p> <p>Open XP Nodes View - LNODE or XNODE</p> <p>Open Global Variables View - LGVAR or /GVAR</p> <p>If they receive a CA-7.012 message then there is no circumvention.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA 7 Version 12.0</p> <p>CA 7 Release 12.1</p> <p>Related Problem:</p> <p>7 15933</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>DESC(CAL2Q0600E ERROR IN CA 7 WEB CLIENT).</p> <p>++VER (Z038)</p> <p>FMID (CAL2C10)</p> <p>PRE ( S009167 )</p> <p>SUP ( LT04350 )</p> <p>++HOLD (LU04350) SYSTEM FMID(CAL2C10)</p> <p>REASON (ACTION ) DATE (22023)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA 7</td><td>Release 12.1</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Ensure the affected modules are in the SCHSRVR STEPLIB</td></tr> <tr> <td>USERS</td><td>Web Client users of Open Agent Nodes, Open XP Nodes, and</td></tr> <tr> <td>AFFECTED</td><td>Open Global Variable features.</td></tr> <tr> <td>KNOWLEDGE</td><td>System Programmer</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>System Programmer</td></tr> </table> | CA 7 | Release 12.1 | SEQUENCE | After Apply | PURPOSE | Ensure the affected modules are in the SCHSRVR STEPLIB | USERS | Web Client users of Open Agent Nodes, Open XP Nodes, and | AFFECTED | Open Global Variable features. | KNOWLEDGE | System Programmer | REQUIRED |  | ACCESS | System Programmer |
| CA 7      | Release 12.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| SEQUENCE  | After Apply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| PURPOSE   | Ensure the affected modules are in the SCHSRVR STEPLIB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| USERS     | Web Client users of Open Agent Nodes, Open XP Nodes, and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| AFFECTED  | Open Global Variable features.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| KNOWLEDGE | System Programmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| REQUIRED  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |
| ACCESS    | System Programmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |             |         |                                                        |       |                                                          |          |                                |           |                   |          |  |        |                   |

| Service | Details                                                                                                                                                                                                                                                                                                                                           |                     |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|         | <pre> REQUIRED   +-----+ ***** * STEPS TO PERFORM * *****  The modules in the fix are NOT invoked in native CA 7. They are only used by the Web Client via the spawned SCHSRVR task. So, after applying the maintenance, be sure the SCHSRVR task(s) STEPLIB is pointing to the library where the maintenance was applied or copied to.  ).</pre> |                     |
| MCS     | LU04276                                                                                                                                                                                                                                                                                                                                           | STARTS ON PAGE 0002 |
| MCS     | LU04350                                                                                                                                                                                                                                                                                                                                           | STARTS ON PAGE 0003 |

| Product Family                                               | Product                       | Release  |
|--------------------------------------------------------------|-------------------------------|----------|
| Scheduling                                                   | CA WA CA 7 EDITION            | 12.01.00 |
| Systems Management                                           | CA GENERAL TRANSACTION SERVER | 12.00.00 |
| The CA RS 2202 Product/Component Count for this release is 2 |                               |          |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2202     | LU04350 | CAL2C10 |
|             | LU04276 | CAL2C10 |
| CAR2201     | LU03867 | CAL2C10 |
|             | LU03621 | CAL2C10 |
|             | LU03609 | CAL2C10 |
|             | LU03544 | CAL2C10 |
|             | LU02676 | CD51C00 |
| CAR2112     | LU03541 | CAL2C10 |
|             | LU03299 | CAL2C10 |
| CAR2111     | LU03294 | CAL2C10 |
|             | LU02975 | CAL2C10 |
|             | LU02935 | CAL2C10 |
|             | LU02774 | CAL2C10 |
|             | LU02756 | CAL2C10 |
| CAR2110     | LU02718 | CAL2C10 |
|             | LU02707 | CAL2C10 |
|             | LU02663 | CAL2C10 |
| CAR2109     | LU02519 | CAL2C10 |
|             | LU02477 | CAL2C10 |
|             | LU02399 | CAL2C10 |
|             | LU02223 | CAL2C10 |
|             | LU02091 | CAL2C10 |
| CAR2108     | LU02089 | CAL2C10 |
|             | LU01974 | CAL2C10 |
| CAR2107     | LU01748 | CAL2C10 |
|             | LU01712 | CAL2C10 |
|             | LU01604 | CAL2C10 |
|             | LU01546 | CAL2C10 |
|             | LU01512 | CAL2C10 |
| CAR2106     | LU01361 | CAL2C10 |
|             | LU01317 | CAL2C10 |
|             | LU01221 | CAL2C10 |
| CAR2105     | LU00947 | CAL2C10 |
|             | LU00918 | CAL2C10 |
|             | LU00871 | CAL2C10 |
|             | LU00785 | CAL2C10 |
|             | LU00784 | CAL2C10 |
|             | LU00730 | CAL2C10 |
|             | LU00694 | CAL2C10 |
|             | LU00693 | CAL2C10 |
| CAR2104     | LU00550 | CAL2C10 |
|             | LU00663 | CAL2C10 |
|             | LU00650 | CAL2C10 |
| CAR2102     | LU00636 | CAL2C10 |
|             | SO16159 | CAL2C10 |
|             | SO16079 | CAL2C10 |
|             | SO16047 | CAL2C10 |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2101     | S016020 | CAL2C10 |
|             | S015802 | CAL2C10 |
| CAR2012     | S015608 | CAL2C10 |
|             | S015443 | CAL2C10 |
|             | S015221 | CAL2C10 |
| CAR2011     | S015398 | CAL2C10 |
|             | S015328 | CAL2C10 |
|             | S015299 | CAL2C10 |
|             | S015260 | CAL2C10 |
|             | S015185 | CAL2C10 |
|             | S015040 | CAL2C10 |
| CAR2010     | S014819 | CAL2C10 |
|             | S014781 | CAL2C10 |
|             | S014777 | CAL2C10 |
|             | S014760 | CAL2C10 |
|             | S014719 | CAL2C10 |
|             | S014670 | CAL2C10 |
|             | S014626 | CAL2C10 |
|             |         |         |
| CAR2009     | S014343 | CAL2C10 |
|             | S014328 | CAL2C10 |
|             | S013964 | CAL2C10 |
| CAR2008     | S014047 | CAL2C10 |
|             | S013883 | CAL2C10 |
|             | S013874 | CAL2C10 |
|             | S013848 | CAL2C10 |
|             | S013830 | CAL2C10 |
|             | S013819 | CAL2C10 |
|             | S013601 | CD51C00 |
|             |         |         |
| CAR2007     | S013645 | CAL2C10 |
|             | S013603 | CAL2C10 |
|             | S013411 | CAL2C10 |
| CAR2006     | S013185 | CAL2C10 |
|             | S012954 | CAL2C10 |
|             | S012719 | CAL2C10 |
| CAR2005     | S012633 | CD51C00 |
|             | S012610 | CAL2C10 |
| CAR2004     | S012496 | CAL2C10 |
|             | S012322 | CAL2C10 |
| CAR2003     | S012119 | CAL2C10 |
|             | S012057 | CAL2C10 |
|             | S011814 | CAL2C10 |
| CAR2002     | S011533 | CAL2C10 |
|             | S011506 | CAL2C10 |
|             | S011398 | CAL2C10 |
|             | S011293 | CAL2C10 |
| CAR2001     | S011207 | CAL2C10 |
|             | S010865 | CAL2C10 |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR1912     | S010831 | CAL2C10 |
|             | S010725 | CAL2C10 |
|             | S010636 | CAL2C10 |
|             | S010513 | CAL2C10 |
| CAR1911     | S010577 | CAL2C10 |
|             | S010449 | CAL2C10 |
|             | S010363 | CAL2C10 |
|             | S010352 | CAL2C10 |
| CAR1910     | S010242 | CAL2C10 |
|             | S010179 | CAL2C10 |
|             | S010148 | CAL2C10 |
|             | S010012 | CAL2C10 |
|             | S010010 | CAL2C10 |
|             | S009931 | CAL2C10 |
|             | S009918 | CAL2C10 |
|             | S009914 | CAL2C10 |
| CAR1909     | S009660 | CAL2C10 |
|             | S009540 | CAL2C10 |
|             | S009440 | CAL2C10 |
|             | S009397 | CAL2C10 |
|             | S009139 | CAL2C10 |
|             | S009030 | CAL2C10 |
| CAR1908     | S009249 | CAL2C10 |
|             | S009167 | CAL2C10 |
|             | S009141 | CAL2C10 |
|             | S009124 | CAL2C10 |
| CAR1907     | S008992 | CAL2C10 |
|             | S008777 | CAL2C10 |
|             | S008768 | CAL2C10 |
|             | S008547 | CAL2C10 |
|             | S008417 | CAL2C10 |
|             | S008412 | CAL2C10 |
|             | S008370 | CAL2C10 |
|             | S008345 | CAL2C10 |
| CAR1906     | S008536 | CAL2C10 |
|             | S008410 | CAL2C10 |
|             | S008387 | CAL2C10 |
|             | S008344 | CAL2C10 |
|             | S008337 | CAL2C10 |
|             | S008335 | CAL2C10 |
|             | S008315 | CAL2C10 |
|             | S007921 | CAL2C10 |
| CAR1811     | R088556 | CD51C00 |