

CA LDAP 15.1  
CA RS 2208 Service List

| Service                                            | Description                                                  | Type |
|----------------------------------------------------|--------------------------------------------------------------|------|
| LU04785                                            | RACF GROUPS BEGINNING WITH @ DON'T GET RETURNED.             | PTF  |
| LU05523                                            | FIX RACF SEGMENT MFA VALUES RETURNED BY LDAP SEARCH.         | PTF  |
| LU05924                                            | HANDLE ATTRIBUTE LIKE ETRACPROGRAMMERNAME ENDING WITH '.     | PTF  |
| LU05927                                            | FIX CRASH IN TSS FILTER CLAUSE CAUSED BY PREVIOUS LOOP FIX.  | PTF  |
| LU06507                                            | ISSUE WITH ARCHIVEINTO OPTIONS TO LDAPSEARCH AND LDAPDELETE. | PTF  |
| LU06535                                            | ETRACINSTALLATIONDATA ATTRIBUTE GETS CLEARED WHEN MODIFYING. | PTF  |
| The CA RS 2208 service count for this release is 6 |                                                              |      |

CA LDAP  
CA RS 2208 Service List for CDT9F10

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| FMID                                            | Service | Description                                                  | Type |
|-------------------------------------------------|---------|--------------------------------------------------------------|------|
| CDT9F10                                         | LU04785 | RACF GROUPS BEGINNING WITH @ DON'T GET RETURNED.             | PTF  |
|                                                 | LU05523 | FIX RACF SEGMENT MFA VALUES RETURNED BY LDAP SEARCH.         | PTF  |
|                                                 | LU05924 | HANDLE ATTRIBUTE LIKE ETRACPROGRAMMERNAME ENDING WITH '.     | PTF  |
|                                                 | LU05927 | FIX CRASH IN TSS FILTER CLAUSE CAUSED BY PREVIOUS LOOP FIX.  | PTF  |
|                                                 | LU06507 | ISSUE WITH ARCHIVEINTO OPTIONS TO LDAPSEARCH AND LDAPDELETE. | PTF  |
|                                                 | LU06535 | ETRACINSTALLATIONDATA ATTRIBUTE GETS CLEARED WHEN MODIFYING. | PTF  |
| The CA RS 2208 service count for this FMID is 6 |         |                                                              |      |

| Service | Details                                                                                                                                                                                                                                                                                 |                                                      |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| LU04785 | LU04785 M.C.S. ENTRIES = ++PTF (LU04785)                                                                                                                                                                                                                                                |                                                      |
|         | RACF GROUPS BEGINNING WITH @ DON'T GET RETURNED.                                                                                                                                                                                                                                        |                                                      |
|         | PROBLEM DESCRIPTION:                                                                                                                                                                                                                                                                    |                                                      |
|         | Sometimes RACF groups and users beginning with the @ character are not returned on an LDAP search.                                                                                                                                                                                      |                                                      |
|         | SYMPTOMS:                                                                                                                                                                                                                                                                               |                                                      |
|         | Do multiple LDAP searches for users or groups simultaneously.                                                                                                                                                                                                                           |                                                      |
|         | The searches after the first search will not return users or groups starting with @ but will return some extra users or groups beginning with a different character.                                                                                                                    |                                                      |
|         | IMPACT:                                                                                                                                                                                                                                                                                 |                                                      |
|         | Those users and groups may not be found.                                                                                                                                                                                                                                                |                                                      |
|         | CIRCUMVENTION:                                                                                                                                                                                                                                                                          |                                                      |
|         | N/A.                                                                                                                                                                                                                                                                                    |                                                      |
|         | PRODUCT(S) AFFECTED:                                                                                                                                                                                                                                                                    |                                                      |
|         | LDAP Server                                                                                                                                                                                                                                                                             | Release 15.1                                         |
|         | Related Problem:                                                                                                                                                                                                                                                                        |                                                      |
|         | LDAPDV 16227                                                                                                                                                                                                                                                                            |                                                      |
|         | (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved                                                                                                                                                                                                                      |                                                      |
|         | R00174-LDP151                                                                                                                                                                                                                                                                           |                                                      |
|         | DESC(RACF GROUPS BEGINNING WITH @ DON'T GET RETURNED.).                                                                                                                                                                                                                                 |                                                      |
|         | ++VER (Z038)                                                                                                                                                                                                                                                                            |                                                      |
|         | FMID (CDT9F10)                                                                                                                                                                                                                                                                          |                                                      |
|         | PRE ( LU03434 LU03493 LU04800 R089211 R097850 R097917 S001738 S006974 S007162 S013353 )                                                                                                                                                                                                 |                                                      |
|         | SUP ( LT00761 LT02171 LT02742 LT04785 LU00761 LU02171 LU02742 R061352 R081425 R082097 R086744 R090540 R091475 R092260 R094472 R094895 R097881 S005385 S013109 S015378 ST05385 ST13109 ST15378 TR61352 TR81387 TR81425 TR82097 TR86744 TR90540 TR91475 TR92260 TR94472 TR94895 TR97881 ) |                                                      |
|         | ++HOLD (LU04785) SYSTEM FMID(CDT9F10)                                                                                                                                                                                                                                                   |                                                      |
|         | REASON (DYNACT ) DATE (22203)                                                                                                                                                                                                                                                           |                                                      |
|         | COMMENT (                                                                                                                                                                                                                                                                               |                                                      |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |
|         | LDAP Server                                                                                                                                                                                                                                                                             | Release 15.1                                         |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |
|         | SEQUENCE                                                                                                                                                                                                                                                                                | After Apply. prior to LDAP restart.                  |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |
|         | PURPOSE                                                                                                                                                                                                                                                                                 | Implement PTF in LDAP.                               |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |
|         | USERS                                                                                                                                                                                                                                                                                   | All Users.                                           |
|         | AFFECTED                                                                                                                                                                                                                                                                                |                                                      |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |
|         | KNOWLEDGE                                                                                                                                                                                                                                                                               | SMP/E.                                               |
|         | REQUIRED                                                                                                                                                                                                                                                                                | Product Installation.                                |
|         |                                                                                                                                                                                                                                                                                         | Product Deployment.                                  |
|         |                                                                                                                                                                                                                                                                                         | USS Commands.                                        |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |
|         | ACCESS                                                                                                                                                                                                                                                                                  | Access to the CDT9JCL dataset.                       |
|         | REQUIRED                                                                                                                                                                                                                                                                                | Access to the USS directory where LDAP is installed. |
|         |                                                                                                                                                                                                                                                                                         | Permissions to make changes on the USS directory.    |
|         | +-----+                                                                                                                                                                                                                                                                                 |                                                      |

CA LDAP 15.1  
CA RS 2208 - PTF LU04785 Details

| Service | Details                                                                                                                                                  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | *****<br>* STEPS TO PERFORM *<br>*****<br><br>1. Restart LDAP<br>) .<br>LINK(' ../back_racf_utf.dll')<br>PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . |

CA LDAP 15.1  
CA RS 2208 - PTF LU05523 Details

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| Service     | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|----------|-------------------------------------|---------|------------------------|-------|------------|----------|--|-----------|--------|----------|-----------------------|--|---------------------|--|---------------|--------|--------------------------------|----------|------------------------------------------------------|--|---------------------------------------------------|
| LU05523     | <p>LU05523 M.C.S. ENTRIES = ++PTF (LU05523)</p> <p>FIX RACF SEGMENT MFA VALUES RETURNED BY LDAP SEARCH.</p> <p>PROBLEM DESCRIPTION:</p> <p>Have LDAP add the MFA factor name to the eTRACMfaFactorStatus and to the eTRACMFAFactorTags attributes when returned on a search.</p> <p>SYMPTOMS:</p> <p>LDAP will not put in the factor name on the eTRACMfaFactorStatus and on the eTRACMFAFactorTags attributes when returned on a search.</p> <p>IMPACT:</p> <p>Identity Manger won't display the data properly without these MFA factor being added on search returns from LDAP.</p> <p>CIRCUMVENTION:</p> <p>NA</p> <p>PRODUCT(S) AFFECTED:</p> <p>LDAP Server <span style="float: right;">Release 15.1</span></p> <p>Related Problem:</p> <p>LDAPDV 16804</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved<br/>R00178-LDP151</p> <p>DESC(FIX RACF SEGMENT MFA VALUES RETURNED BY LDAP SEARCH.).</p> <p>++VER (Z038)</p> <p>FMID (CDT9F10)</p> <p>PRE ( LU03434 LU03493 LU04800 R089211 R097850 R097917 S001738<br/>S006974 S007162 S013353 )</p> <p>SUP ( LT00761 LT02171 LT02742 LT04785 LT05523 LU00761 LU02171<br/>LU02742 LU04785 R061352 R081425 R082097 R086744 R090540<br/>R091475 R092260 R094472 R094895 R097881 S005385 S013109<br/>S015378 ST05385 ST13109 ST15378 TR61352 TR81387 TR81425<br/>TR82097 TR86744 TR90540 TR91475 TR92260 TR94472 TR94895<br/>TR97881 )</p> <p>++HOLD (LU05523) SYSTEM FMID(CDT9F10)</p> <p>REASON (DYNACT ) DATE (22203)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>LDAP Server</td><td>Release 15.1</td></tr> <tr> <td>SEQUENCE</td><td>After Apply. prior to LDAP restart.</td></tr> <tr> <td>PURPOSE</td><td>Implement PTF in LDAP.</td></tr> <tr> <td>USERS</td><td>All Users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>SMP/E.</td></tr> <tr> <td>REQUIRED</td><td>Product Installation.</td></tr> <tr> <td></td><td>Product Deployment.</td></tr> <tr> <td></td><td>USS Commands.</td></tr> <tr> <td>ACCESS</td><td>Access to the CDT9JCL dataset.</td></tr> <tr> <td>REQUIRED</td><td>Access to the USS directory where LDAP is installed.</td></tr> <tr> <td></td><td>Permissions to make changes on the USS directory.</td></tr> </table> | LDAP Server | Release 15.1 | SEQUENCE | After Apply. prior to LDAP restart. | PURPOSE | Implement PTF in LDAP. | USERS | All Users. | AFFECTED |  | KNOWLEDGE | SMP/E. | REQUIRED | Product Installation. |  | Product Deployment. |  | USS Commands. | ACCESS | Access to the CDT9JCL dataset. | REQUIRED | Access to the USS directory where LDAP is installed. |  | Permissions to make changes on the USS directory. |
| LDAP Server | Release 15.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| SEQUENCE    | After Apply. prior to LDAP restart.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| PURPOSE     | Implement PTF in LDAP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| USERS       | All Users.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| AFFECTED    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| KNOWLEDGE   | SMP/E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| REQUIRED    | Product Installation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|             | Product Deployment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|             | USS Commands.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| ACCESS      | Access to the CDT9JCL dataset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| REQUIRED    | Access to the USS directory where LDAP is installed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|             | Permissions to make changes on the USS directory.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |

| Service | Details                                                                                                                                                  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | *****<br>* STEPS TO PERFORM *<br>*****<br><br>1. Restart LDAP<br>) .<br>LINK(' ../back_racf_utf.dll')<br>PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . |

| Service     | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|----------|-------------------------------------|---------|------------------------|-------|------------|----------|--|-----------|--------|----------|-----------------------|--|---------------------|--|---------------|--------|--------------------------------|----------|------------------------------------------------------|--|---------------------------------------------------|
| LU05924     | <p>LU05924 M.C.S. ENTRIES = ++PTF (LU05924)</p> <p>HANDLE ATTRIBUTE LIKE ETRACPROGRAMMERNAME ENDING WITH '.</p> <p>PROBLEM DESCRIPTION:</p> <p>When a user tries to set the attribute eTRACprogrammerName with a value ending with a ', it does not work.</p> <p>SYMPTOMS:</p> <p>Create user on RACF and try to set the eTRACProgrammerName attribute with a value like NICOLO'. The ending tick is not set.</p> <p>IMPACT:</p> <p>Cannot get a eTRACprogrammerName to end with a '.</p> <p>CIRCUMVENTION:</p> <p>Try using name without a '.</p> <p>PRODUCT(S) AFFECTED:</p> <p>LDAP Server Release 15.1</p> <p>Related Problem:</p> <p>LDAPDV 17107</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00179-LDP151</p> <p>DESC (HANDLE ATTRIBUTE LIKE ETRACPROGRAMMERNAME ENDING WITH '.).</p> <p>++VER (Z038)</p> <p>FMID (CDT9F10)</p> <p>PRE ( LU03434 LU03493 LU04800 R089211 R097850 R097917 S001738 S006974 S007162 S013353 )</p> <p>SUP ( LT00761 LT02171 LT02742 LT04785 LT05523 LT05924 LU00761 LU02171 LU02742 LU04785 LU05523 R061352 R081425 R082097 R086744 R090540 R091475 R092260 R094472 R094895 R097881 S005385 S013109 S015378 ST05385 ST13109 ST15378 TR61352 TR81387 TR81425 TR82097 TR86744 TR90540 TR91475 TR92260 TR94472 TR94895 TR97881 )</p> <p>++HOLD (LU05924) SYSTEM FMID(CDT9F10)</p> <p>REASON (DYNACT ) DATE (22203)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>LDAP Server</td><td>Release 15.1</td></tr> <tr> <td>SEQUENCE</td><td>After Apply. prior to LDAP restart.</td></tr> <tr> <td>PURPOSE</td><td>Implement PTF in LDAP.</td></tr> <tr> <td>USERS</td><td>All Users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>SMP/E.</td></tr> <tr> <td>REQUIRED</td><td>Product Installation.</td></tr> <tr> <td></td><td>Product Deployment.</td></tr> <tr> <td></td><td>USS Commands.</td></tr> <tr> <td>ACCESS</td><td>Access to the CDT9JCL dataset.</td></tr> <tr> <td>REQUIRED</td><td>Access to the USS directory where LDAP is installed.</td></tr> <tr> <td></td><td>Permissions to make changes on the USS directory.</td></tr> </table> <p>*****</p> | LDAP Server | Release 15.1 | SEQUENCE | After Apply. prior to LDAP restart. | PURPOSE | Implement PTF in LDAP. | USERS | All Users. | AFFECTED |  | KNOWLEDGE | SMP/E. | REQUIRED | Product Installation. |  | Product Deployment. |  | USS Commands. | ACCESS | Access to the CDT9JCL dataset. | REQUIRED | Access to the USS directory where LDAP is installed. |  | Permissions to make changes on the USS directory. |
| LDAP Server | Release 15.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| SEQUENCE    | After Apply. prior to LDAP restart.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| PURPOSE     | Implement PTF in LDAP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| USERS       | All Users.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| AFFECTED    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| KNOWLEDGE   | SMP/E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| REQUIRED    | Product Installation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|             | Product Deployment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|             | USS Commands.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| ACCESS      | Access to the CDT9JCL dataset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
| REQUIRED    | Access to the USS directory where LDAP is installed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |
|             | Permissions to make changes on the USS directory.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |          |                                     |         |                        |       |            |          |  |           |        |          |                       |  |                     |  |               |        |                                |          |                                                      |  |                                                   |

| Service | Details                                                                                                                                           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre>* STEPS      TO      PERFORM * *****  1. Restart LDAP ). LINK(' ../back_racf_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .</pre> |

CA LDAP 15.1  
CA RS 2208 - PTF LU05927 Details

9

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| LU05927 | <div>LU05927    M.C.S. ENTRIES    = ++PTF (LU05927)</div> <div>FIX CRASH IN TSS FILTER CLAUSE CAUSED BY PREVIOUS LOOP FIX.</div> <div>PROBLEM DESCRIPTION:</div> <div>Occasionally LDAP may crash doing an LDAP search for Top Secret attributes.</div> <div>SYMPTOMS:</div> <div>Randomly during an LDAP search of data in Top Secret, LDAP could crash.</div> <div>IMPACT:</div> <div>LDAP would need to be restarted.</div> <div>CIRCUMVENTION:</div> <div>NA</div> <div>PRODUCT(S) AFFECTED:</div> <div>LDAP Server<span>Release 15.1</span></div> <div>Related Problem:</div> <div>LDAPDV 17161</div> <div>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</div> <div>R00180-LDP151</div> <div>DESC(FIX CRASH IN TSS FILTER CLAUSE CAUSED BY PREVIOUS LOOP FIX.).</div> <div>++VER (Z038)</div> <div>FMID (CDT9F10)</div> <div>PRE ( LU03434 LU03493 LU04800 R056879 R058276 R076195 R083625 R086240 R089211 R097475 R097850 R097917 S001738 S006974 S007162 S010105 S011609 S013353 )</div> <div>SUP ( AC93300 LT00588 LT01001 LT01941 LT02090 LT02100 LT02552 LT03217 LT04171 LT05927 LU00588 LU01001 LU01941 LU02090 LU02100 LU02552 LU03217 LU04171 R059079 R062247 R063341 R063735 R064316 R067510 R070487 R070599 R073506 R074208 R080291 R080373 R087963 R088673 R092196 R093183 R095345 R097387 S001824 S003944 S006682 S007513 S008309 S010651 S012661 ST01824 ST03944 ST06682 ST07513 ST08309 ST10651 ST12661 TR59079 TR62247 TR63341 TR63735 TR64316 TR67510 TR70487 TR70599 TR73506 TR74208 TR80291 TR80373 TR87963 TR88673 TR92196 TR93183 TR95345 TR97387 )</div> <div>++HOLD (LU05927) SYSTEM FMID(CDT9F10)</div> <div>REASON (DYNACT )    DATE (22194)</div> <div>COMMENT (</div> <div><div><div></div><div>LDAP Server</div><div>Release 15.1</div></div></div> <div><div>SEQUENCE</div><div>After Apply. prior to LDAP restart.</div></div> <div><div>PURPOSE</div><div>Implement PTF in LDAP.</div></div> <div><div>USERS</div><div>All Users.</div></div> <div><div>AFFECTED</div><div></div></div> <div><div>KNOWLEDGE</div><div>SMP/E.</div></div> <div><div>REQUIRED</div><div>Product Installation.</div></div> <div><div></div><div>Product Deployment.</div></div> <div><div></div><div>USS Commands.</div></div> <div><div>ACCESS</div><div>Access to the CDT9JCL dataset.</div></div> </ |  |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                            |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre>  REQUIRED   Access to the USS directory where LDAP is installed.                Permissions to make changes on the USS directory.        +-----+-----+ ***** * STEPS      TO      PERFORM * ***** 1. Restart LDAP ). LINK('../back_catss_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS). LINK('../libsi.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS). </pre> |

| Service     | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |          |                                     |         |                        |       |            |          |  |           |        |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|----------|-------------------------------------|---------|------------------------|-------|------------|----------|--|-----------|--------|
| LU06507     | <p>LU06507 M.C.S. ENTRIES = ++PTF (LU06507)</p> <p>ISSUE WITH ARCHIVEINTO OPTIONS TO LDAPSEARCH AND LDAPDELETE.</p> <p>PROBLEM DESCRIPTION:</p> <p>When trying to use the -E tssArchiveInto options with ldapsearch, the information is not saved into the DSN. The ldapdelete command works but returns an error.</p> <p>SYMPTOMS:</p> <p>Run an ldapsearch with the -E tssArchiveInfo and the search works, but the commands to produce the acid on the search are not saved into the specified DSN. Likewise the command does work for ldapdelete and does save the commands into the DSN, but an error is returned when there is no error.</p> <p>IMPACT:</p> <p>The user cannot save the command information to create the acid when using the ldapsearch.</p> <p>CIRCUMVENTION:</p> <p>Manually issue the TSS command to get the information.</p> <p>PRODUCT(S) AFFECTED:</p> <p>LDAP Server <span style="float: right;">Release 15.1</span></p> <p>Related Problem:</p> <p>LDAPDV 17653</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved<br/>R00181-LDP151</p> <p>DESC (ISSUE WITH ARCHIVEINTO OPTIONS TO LDAPSEARCH AND LDAPDELETE.).<br/>++VER (Z038)<br/>FMID (CDT9F10)<br/>PRE ( LU04800 LU05927 R056879 R058276 R083625 R086240 R089211<br/>S001738 S007162 S010105 S013353 )<br/>SUP ( AC93300 LT01001 LT01941 LT02090 LT02100 LT02552 LT03217<br/>LT04171 LT06507 LU01001 LU01941 LU02090 LU02100 LU02552<br/>LU03217 LU04171 R059079 R062247 R063341 R063735 R064316<br/>R067510 R070487 R070599 R073506 R074208 R080291 R080373<br/>R087963 R092196 R093183 R095345 R097387 S001824 S003944<br/>S006682 S007513 S008309 S010651 S012661 ST01824 ST03944<br/>ST06682 ST07513 ST08309 ST10651 ST12661 TR59079 TR62247<br/>TR63341 TR63735 TR64316 TR67510 TR70487 TR70599 TR73506<br/>TR74208 TR80291 TR80373 TR87963 TR92196 TR93183 TR95345<br/>TR97387 )<br/>++HOLD (LU06507) SYSTEM FMID(CDT9F10)<br/>REASON (DYNACT ) DATE (22206)<br/>COMMENT (</p> <table border="1"> <tr> <td>LDAP Server</td><td>Release 15.1</td></tr> <tr> <td>SEQUENCE</td><td>After Apply. prior to LDAP restart.</td></tr> <tr> <td>PURPOSE</td><td>Implement PTF in LDAP.</td></tr> <tr> <td>USERS</td><td>All Users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>SMP/E.</td></tr> </table> | LDAP Server | Release 15.1 | SEQUENCE | After Apply. prior to LDAP restart. | PURPOSE | Implement PTF in LDAP. | USERS | All Users. | AFFECTED |  | KNOWLEDGE | SMP/E. |
| LDAP Server | Release 15.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |          |                                     |         |                        |       |            |          |  |           |        |
| SEQUENCE    | After Apply. prior to LDAP restart.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |          |                                     |         |                        |       |            |          |  |           |        |
| PURPOSE     | Implement PTF in LDAP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |          |                                     |         |                        |       |            |          |  |           |        |
| USERS       | All Users.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |          |                                     |         |                        |       |            |          |  |           |        |
| AFFECTED    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |          |                                     |         |                        |       |            |          |  |           |        |
| KNOWLEDGE   | SMP/E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |          |                                     |         |                        |       |            |          |  |           |        |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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|         | REQUIRED   Product Installation.  <br>    Product Deployment.  <br>    USS Commands.  <br>+-----+-----+<br> ACCESS   Access to the CDT9JCL dataset.  <br> REQUIRED   Access to the USS directory where LDAP is installed.  <br>    Permissions to make changes on the USS directory.  <br>+-----+-----+<br>*****<br>* STEPS TO PERFORM *<br>*****<br>1. Restart LDAP<br>).<br>LINK('../back_catss_utf.dll')<br>PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS).<br>LINK('../ldapdelete') PARM(PATHMODE(0,7,5,5),SHAREAS).<br>LINK('../ldapsearch') PARM(PATHMODE(0,7,5,5),SHAREAS). |

| Service     | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
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| LU06535     | <p>LU06535 M.C.S. ENTRIES = ++PTF (LU06535)</p> <p>ETRACINSTALLATIONDATA ATTRIBUTE CLEARED WHEN MODIFYING.</p> <p>PROBLEM DESCRIPTION:</p> <p>When trying to modify the eTRACInstallationData attribute in LDAP, the attribute gets cleared instead of modified.</p> <p>SYMPTOMS:</p> <p>Using an LDIf, modify a user or group eTRACInstallationData attribute. Whne listing the user afterward, notice the field is not gone. The attribute gets cleared, not modified.</p> <p>IMPACT:</p> <p>LDAP clears this value and it is no longer useful.</p> <p>CIRCUMVENTION:</p> <p>Use the RACF native command to update the value.</p> <p>PRODUCT(S) AFFECTED:</p> <p>LDAP Server <span style="float: right;">Release 15.1</span></p> <p>Related Problem:</p> <p>LDAPDV 17688</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved<br/>R00182-LDP151</p> <p>DESC(ETRACINSTALLATIONDATA ATTRIBUTE GETS CLEARED WHEN MODIFYING.).</p> <p>++VER (Z038)</p> <p>FMID (CDT9F10)</p> <p>PRE ( LU01968 LU03434 LU03493 LU04800 R062112 R076195 R089211<br/>R091570 R093541 R095353 R096130 R097850 R097917 S001044<br/>S001738 S006974 S007162 S010105 S011230 S011651 S013353<br/>S016190 S016322 )</p> <p>SUP ( LT00761 LT02171 LT02742 LT04785 LT05523 LT05924 LT06535<br/>LU00761 LU02171 LU02742 LU04785 LU05523 LU05924 R061352<br/>R067187 R069613 R081425 R082097 R086744 R090540 R091475<br/>R092260 R094472 R094895 R095855 R097881 S005385 S013109<br/>S015378 ST05385 ST13109 ST15378 TR61352 TR67187 TR69613<br/>TR81387 TR81425 TR82097 TR86744 TR90540 TR91475 TR92260<br/>TR94472 TR94895 TR95855 TR97881 )</p> <p>++HOLD (LU06535) SYSTEM FMID(CDT9F10)</p> <p>REASON (DYNACT ) DATE (22203)</p> <p>COMMENT (</p> <table border="1"> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td>  LDAP Server</td> <td>Release 15.1  </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> SEQUENCE</td> <td>  After Apply. prior to LDAP restart.  </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE</td> <td>  Implement PTF in LDAP.  </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS</td> <td>  All Users.  </td> </tr> <tr> <td> AFFECTED</td> <td>   </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE</td> <td>  SMP/E.  </td> </tr> <tr> <td> REQUIRED</td> <td>  Product Installation.  </td> </tr> <tr> <td> </td> <td>  Product Deployment.  </td> </tr> <tr> <td> </td> <td>  USS Commands.  </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACCESS</td> <td>  Access to the CDT9JCL dataset.  </td> </tr> </table> | +-----+ |  | LDAP Server | Release 15.1 | +-----+ |  | SEQUENCE | After Apply. prior to LDAP restart. | +-----+ |  | PURPOSE | Implement PTF in LDAP. | +-----+ |  | USERS | All Users. | AFFECTED |  | +-----+ |  | KNOWLEDGE | SMP/E. | REQUIRED | Product Installation. |  | Product Deployment. |  | USS Commands. | +-----+ |  | ACCESS | Access to the CDT9JCL dataset. |
| +-----+     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| LDAP Server | Release 15.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| +-----+     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| SEQUENCE    | After Apply. prior to LDAP restart.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| +-----+     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| PURPOSE     | Implement PTF in LDAP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| +-----+     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| USERS       | All Users.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| AFFECTED    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| +-----+     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| KNOWLEDGE   | SMP/E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| REQUIRED    | Product Installation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
|             | Product Deployment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
|             | USS Commands.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| +-----+     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |
| ACCESS      | Access to the CDT9JCL dataset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |         |  |             |              |         |  |          |                                     |         |  |         |                        |         |  |       |            |          |  |         |  |           |        |          |                       |  |                     |  |               |         |  |        |                                |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre>  REQUIRED   Access to the USS directory where LDAP is installed.                Permissions to make changes on the USS directory.        +-----+-----+ ***** * STEPS    TO    PERFORM * ***** 1. Restart LDAP ). LINK('../back_racf_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS). LINK('../libslapd.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS). MCS          LU04785          STARTS ON PAGE 0002 MCS          LU05523          STARTS ON PAGE 0003 MCS          LU05924          STARTS ON PAGE 0005 MCS          LU05927          STARTS ON PAGE 0007 MCS          LU06507          STARTS ON PAGE 0009 MCS          LU06535          STARTS ON PAGE 0011 </pre> |

CA LDAP 15.1  
CA RS 2208 Product/Component Listing

15

| Product Family                                               | Product | Release  |
|--------------------------------------------------------------|---------|----------|
| Database                                                     | CA LDAP | 15.01.00 |
| The CA RS 2208 Product/Component Count for this release is 1 |         |          |

CA LDAP 15.1  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2208     | LU06535 | CDT9F10 |
|             | LU06507 | CDT9F10 |
|             | LU05927 | CDT9F10 |
|             | LU05924 | CDT9F10 |
|             | LU05523 | CDT9F10 |
|             | LU04785 | CDT9F10 |
| CAR2205     | LU05490 | CDT9F10 |
| CAR2203     | LU04800 | CDT9F10 |
|             | LU04171 | CDT9F10 |
|             | LU03542 | CDT9F10 |
|             | LU03493 | CDT9F10 |
|             | LU03434 | CDT9F10 |
|             | LU03217 | CDT9F10 |
|             | LU02742 | CDT9F10 |
|             | LU02552 | CDT9F10 |
|             | LU02176 | CDT9F10 |
|             | LU02100 | CDT9F10 |
| CAR2202     | LU04115 | CDT9F10 |
| CAR2112     | LU02090 | CDT9F10 |
|             | LU01941 | CDT9F10 |
|             | LU01001 | CDT9F10 |
| CAR2111     | LU02171 | CDT9F10 |
|             | LU01968 | CDT9F10 |
|             | LU01942 | CDT9F10 |
|             | LU00761 | CDT9F10 |
| CAR2107     | S016322 | CDT9F10 |
|             | S015732 | CDT9F10 |
|             | S015378 | CDT9F10 |
|             | S014986 | CDT9F10 |
|             | LU01611 | CDT9F10 |
|             | LU00588 | CDT9F10 |
| CAR2105     | S016190 | CDT9F10 |
|             | S011609 | CDT9F10 |
| CAR2009     | S013353 | CDT9F10 |
|             | S013109 | CDT9F10 |
|             | S012661 | CDT9F10 |
| CAR2008     | S010651 | CDT9F10 |
| CAR2005     | S011651 | CDT9F10 |
|             | S011230 | CDT9F10 |
| CAR2002     | S010503 | CDT9F10 |
| CAR2001     | S010105 | CDT9F10 |
|             | S008309 | CDT9F10 |
|             | S007513 | CDT9F10 |
| CAR1908     | S009237 | CDT9F10 |
|             | S008477 | CDT9F10 |
|             | S008028 | CDT9F10 |
| CAR1906     | S007162 | CDT9F10 |

CA LDAP 15.1  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR1905     | S006974 | CDT9F10 |
|             | S006682 | CDT9F10 |
| CAR1904     | S005385 | CDT9F10 |
|             | S004959 | CDT9F10 |
|             | S003944 | CDT9F10 |
| CAR1902     | S006218 | CDT9F10 |
| CAR1807     | S001824 | CDT9F10 |
|             | S001738 | CDT9F10 |
|             | S001044 | CDT9F10 |
| CAR1806     | R097917 | CDT9F10 |
|             | R097881 | CDT9F10 |
|             | R097850 | CDT9F10 |
|             | R097475 | CDT9F10 |
| CAR1801     | R097387 | CDT9F10 |
|             | R095345 | CDT9F10 |
| CAR1710     | R094895 | CDT9F10 |
|             | R094472 | CDT9F10 |
| CAR1708     | R097015 | CDT9F10 |
|             | R096130 | CDT9F10 |
|             | R095524 | CDT9F10 |
|             | R095167 | CDT9F10 |
| CAR1707     | R095855 | CDT9F10 |
| CAR1705     | R095353 | CDT9F10 |
| CAR1704     | R093541 | CDT9F10 |
|             | R091570 | CDT9F10 |
| CAR1703     | R094082 | CDT9F10 |
|             | R093571 | CDT9F10 |
|             | R093474 | CDT9F10 |
|             | R092885 | CDT9F10 |
|             | R092260 | CDT9F10 |
|             | R091475 | CDT9F10 |
|             | R090916 | CDT9F10 |
| CAR1702     | R090540 | CDT9F10 |
| CAR1612     | R093183 | CDT9F10 |
|             | R092196 | CDT9F10 |
| CAR1611     | R092487 | CDT9F10 |
|             | R091698 | CDT9F10 |
| CAR1607     | R090218 | CDT9F10 |
| CAR1606     | R089655 | CDT9F10 |
|             | R089211 | CDT9F10 |
|             | R088673 | CDT9F10 |
|             | R088061 | CDT9F10 |
| CAR1604     | R087963 | CDT9F10 |
|             | R086744 | CDT9F10 |
| CAR1603     | R087019 | CDT9F10 |
| CAR1512     | R086240 | CDT9F10 |
|             | R083907 | CDT9F10 |

CA LDAP 15.1  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | R083625 | CDT9F10 |
|             | R082097 | CDT9F10 |
|             | R081425 | CDT9F10 |
|             | R080373 | CDT9F10 |
|             | R079448 | CDT9F10 |
| CAR1508     | R083278 | CDT9F10 |
|             | R082496 | CDT9F10 |
|             | R082415 | CDT9F10 |
|             | R082372 | CDT9F10 |
|             | R080291 | CDT9F10 |
| CAR1504     | R078843 | CDT9F10 |
| CAR1503     | R078299 | CDT9F10 |
|             | R077928 | CDT9F10 |
| CAR1502     | R074785 | CDT9F10 |
| CAR1501     | R076692 | CDT9F10 |
|             | R076607 | CDT9F10 |
|             | R076489 | CDT9F10 |
|             | R076195 | CDT9F10 |
|             | R076160 | CDT9F10 |
|             | R075556 | CDT9F10 |
|             | R074208 | CDT9F10 |
|             | R073506 | CDT9F10 |
|             | R067577 | CDT9F10 |
| CAR1411     | R069613 | CDT9F10 |
| CAR1410     | R073337 | CDT9F10 |
| CAR1407     | R070599 | CDT9F10 |
|             | R070487 | CDT9F10 |
| CAR1406     | R068380 | CDT9F10 |
|             | R067510 | CDT9F10 |
|             | R066794 | CDT9F10 |
|             | R066341 | CDT9F10 |
| CAR1405     | R067695 | CDT9F10 |
|             | R067187 | CDT9F10 |
| CAR1403     | R065216 | CDT9F10 |
|             | R064316 | CDT9F10 |
|             | R063735 | CDT9F10 |
|             | R063341 | CDT9F10 |
|             | R062917 | CDT9F10 |
|             | R062247 | CDT9F10 |
| CAR1312     | R062265 | CDT9F10 |
|             | R062112 | CDT9F10 |
|             | R061825 | CDT9F10 |
|             | R061354 | CDT9F10 |
|             | R061352 | CDT9F10 |
|             | R060406 | CDT9F10 |
|             | R060309 | CDT9F10 |
|             | R059856 | CDT9F10 |

| CA RS<br>Level | Service | FMID    |
|----------------|---------|---------|
|                | R059547 | CDT9F10 |
| CAR1310        | R062493 | CDT9F10 |
| CAR1309        | R060097 | CDT9F10 |