

CA LDAP 15.1
CA RS 2203 Service List

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Service	Description	Type
LU02100	POLICY PROFILES AREN'T UPDATED IF MULTIPLE ATTRIBUTES USED.	PTF
LU02176	GROUP VALUES GET DATES OFF BY 1 MONTH.	PTF
LU02552	LDAP CHANGED TO RETURN A 32, NOT 80, WHEN ACID NOT FOUND.	PTF
LU02742	LDAP CHANGES PASSPHRASE TO ALL CAPS ON NEW RACF USER ADDS.	PTF
LU03217	LDAP ABEND DURING MODIFY COMMAND PROCESSING	PTF
LU03434	LDAP GETS ERROR RETURNING USERS WITH FILTER *.	PTF
LU03493	EXPLORE USERS,GROUPS AND PERMISSIONS WITHOUT USING TSO SEG.	PTF
LU03542	ADD ENQUEUE SUPPORT BACK INTO LDAP FOR THE MAPDB.	PTF
LU04171	LDAP HANGS OR CRASHES IN TSS BACKEND WITH SOME FILTERS.	PTF
LU04800	PTF TRACKING ELEMENT LEVEL SET	PTF
The CA RS 2203 service count for this release is 10		

CA LDAP
CA RS 2203 Service List for CDT9F10

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FMID	Service	Description	Type
CDT9F10	LU02100	POLICY PROFILES AREN'T UPDATED IF MULTIPLE ATTRIBUTES USED.	PTF
	LU02176	GROUP VALUES GET DATES OFF BY 1 MONTH.	PTF
	LU02552	LDAP CHANGED TO RETURN A 32, NOT 80, WHEN ACID NOT FOUND.	PTF
	LU02742	LDAP CHANGES PASSPHRASE TO ALL CAPS ON NEW RACF USER ADDS.	PTF
	LU03217	LDAP ABEND DURING MODIFY COMMAND PROCESSING	PTF
	LU03434	LDAP GETS ERROR RETURNING USERS WITH FILTER *.	PTF
	LU03493	EXPLORE USERS,GROUPS AND PERMISSIONS WITHOUT USING TSO SEG.	PTF
	LU03542	ADD ENQUEUE SUPPORT BACK INTO LDAP FOR THE MAPDB.	PTF
	LU04171	LDAP HANGS OR CRASHES IN TSS BACKEND WITH SOME FILTERS.	PTF
	LU04800	PTF TRACKING ELEMENT LEVEL SET	PTF
The CA RS 2203 service count for this FMID is 10			

Service	Details																		
LU02100	LU02100 M.C.S. ENTRIES = ++PTF (LU02100) POLICY PROFILES AREN'T UPDATED IF MULTIPLE ATTRIBUTES USED. PROBLEM DESCRIPTION: When a user tries to replace the policy profiles, this will only work if ettsspolicy-profiles is the only attribute being modified. SYMPTOMS: When an additional attribute such as eTTSSFullName is also being modified, the user gets an error of TSS0353E USER ALREADY ATTACHED TO PROFILE/GROUP. IMPACT: The policy profiles do not get updated. CIRCUMVENTION: The user can just update the policy profiles by itself and not try to modify another attribute at the same time. PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 14251 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(POLICY PROFILES AREN'T UPDATED IF MULTIPLE ATTRIBUTES USED.). ++VER (Z038) FMID (CDT9F10) PRE (R056879 R058276 R083625 R086240 R089211 S001738 S007162 S010105 S013353) SUP (AC93300 LT01001 LT01941 LT02090 LT02100 LU01001 LU01941 LU02090 R059079 R062247 R063341 R063735 R064316 R067510 R070487 R070599 R073506 R074208 R080291 R080373 R087963 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 TR92196 TR93183 TR95345 TR97387) ++HOLD (LU02100) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22042) COMMENT (<table border="1"> <tr> <td>CA LDAP SERVER FOR Z/OS AND OS/390</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> </table>	CA LDAP SERVER FOR Z/OS AND OS/390	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.
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Service	Details
ACCESS	Access to the CDT9JCL dataset.
REQUIRED	Access to the USS directory where LDAP is installed.
	Permissions to make changes on the USS directory.
+-----+	+-----+

* STEPS	TO PERFORM *

1. Restart LDAP	
).	
BINARY	
LINK('..back_catss_utf.dll')	
PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .	

Service	Details		
LU02176	LU02176 M.C.S. ENTRIES = ++PTF (LU02176) GROUP VALUES GET DATES OFF BY 1 MONTH. PROBLEM DESCRIPTION: When group values are added to the MAPDB database, the create and modify dates are off by one month. SYMPTOMS: Do a search for group values and you will see the createDateTime and modifyDateTime are one month off. IMPACT: Minimal since this is just for record-keeping an isn't used by in CEM. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 14305 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(GROUP VALUES GET DATES OFF BY 1 MONTH.). ++VER (Z038) FMID (CDT9F10) PRE (R089211 R093541 R096130 S001044 S001738 S011651 S015732) SUP (LT02176 R090218 R091698 R092487 S006218 S008028 S008477 S009237 S010503 ST06218 ST08028 ST08477 ST09237 ST10503 TR90218 TR91698 TR92487) ++HOLD (LU02176) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22042) COMMENT (<table border="1"> <tr> <td>CA LDAP SERVER FOR Z/OS AND OS/390</td><td>Release 15.1</td></tr> </table> 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. ***** * STEPS TO PERFORM * ***** 1. Restart LDAP	CA LDAP SERVER FOR Z/OS AND OS/390	Release 15.1
CA LDAP SERVER FOR Z/OS AND OS/390	Release 15.1		

Service	Details
	<pre>) . BINARY LINK(' ../back_cemdb2_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . BINARY LINK(' ../back_cemdc_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .</pre>

CA LDAP 15.1
CA RS 2203 - PTF LU02552 Details

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Service	Details																		
LU02552	LU02552 M.C.S. ENTRIES = ++PTF (LU02552) LDAP CHANGED TO RETURN A 32, NOT 80, WHEN ACID NOT FOUND. PROBLEM DESCRIPTION: LDAP has been returning an error code of 80 when an ACID is not found on a search. It should return a 32 error for NO SUCH OBJECT. SYMPTOMS: Search for an acid that does not exist. Notice the error is 80 other instead of 32. IMPACT: Application code that checks for a 32 error to test against will notice a different error. CIRCUMVENTION: N/A. PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 14620 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(LDAP CHANGED TO RETURN A 32, NOT 80, WHEN ACID NOT FOUND.). ++VER (Z038) FMID (CDT9F10) PRE (R056879 R058276 R083625 R086240 R089211 S001738 S007162 S010105 S013353) SUP (AC93300 LT01001 LT01941 LT02090 LT02100 LT02552 LU01001 LU01941 LU02090 LU02100 R059079 R062247 R063341 R063735 R064316 R067510 R070487 R070599 R073506 R074208 R080291 R080373 R087963 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 TR92196 TR93183 TR95345 TR97387) ++HOLD (LU02552) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22042) COMMENT (<table border="1"> <tr> <td>CA LDAP SERVER FOR Z/OS AND OS/390</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> </table>	CA LDAP SERVER FOR Z/OS AND OS/390	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.
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ACCESS	Access to the CDT9JCL dataset.
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+-----+	+-----+

* STEPS	TO PERFORM *

1. Restart LDAP	
).	
BINARY	
LINK('../back_catss_utf.dll')	
PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .	

CA LDAP 15.1
CA RS 2203 - PTF LU02742 Details

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Service	Details	
LU02742	LU02742 M.C.S. ENTRIES = ++PTF (LU02742)	
	LDAP CHANGES PASSPHRASE TO ALL CAPS ON NEW RACF USER ADDS.	
	PROBLEM DESCRIPTION:	
	When a new user is created for RACF with a PASSPHRASE, LDAP will convert all the letters to uppercase.	
	SYMPTOMS:	
	When a user tries to use a passphrase after creating the user and the passphrase had lower case letters, it does not work.	
	IMPACT:	
	The user has to enter the passphrase in all capital letters.	
	The user can then change it to small letters via LDAP.	
	CIRCUMVENTION:	
	Use all capital letters or update the passphrase after the create, then the lower case letters will work.	
	PRODUCT(S) AFFECTED:	
	CA LDAP SERVER FOR Z/OS AND OS/390	Release 15.1
	Related Problem:	
	LDAPDV 14702	
	(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved	
	DESC(LDAP CHANGES PASSPHRASE TO ALL CAPS ON NEW RACF USER ADDS.).	
	++VER (Z038)	
	FMID (CDT9F10)	
	PRE (R089211 R097850 R097917 S001738 S006974 S007162 S013353)	
	SUP (LT00761 LT02171 LT02742 LU00761 LU02171 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 (LU02742) SYSTEM FMID(CDT9F10)	
	REASON (DYNACT) DATE (22046)	
	COMMENT (	
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	CA LDAP SERVER FOR Z/OS AND OS/390	Release 15.1
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	SEQUENCE	After Apply. prior to LDAP restart.
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	PURPOSE	Implement PTF in LDAP.
	+-----+	
	USERS	All Users.
	AFFECTED	
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	KNOWLEDGE	SMP/E.
	REQUIRED	Product Installation.
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Service	Details
	***** * STEPS TO PERFORM * ***** 1. Restart LDAP) . BINARY LINK(' ../back_racf_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .

Service	Details																												
LU03217	LU03217 M.C.S. ENTRIES = ++PTF (LU03217) LDAP ABEND DURING MODIFY COMMAND PROCESSING PROBLEM DESCRIPTION: LDAP will sometimes experience a random ABEND in some TSS environments. This maintenance corrects the ABEND and introduces diagnostics to troubleshoot future scenarios like this. SYMPTOMS: Random OC4 ABENDs in the LDAP address space when running LDAP modify commands IMPACT: Loss of LDAP functionality. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 15094 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(LDAP ABEND DURING MODIFY COMMAND PROCESSING). ++VER (Z038) FMID (CDT9F10) PRE (R056879 R058276 R083625 R086240 R089211 S001738 S007162 S010105 S013353) SUP (AC93300 LT01001 LT01941 LT02090 LT02100 LT02552 LT03217 LU01001 LU01941 LU02090 LU02100 LU02552 R059079 R062247 R063341 R063735 R064316 R067510 R070487 R070599 R073506 R074208 R080291 R080373 R087963 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 TR92196 TR93183 TR95345 TR97387) ++HOLD (LU03217) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22046) COMMENT (<table border="1"> <tr> <td colspan="2">+-----+ CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 +-----+</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>	+-----+ CA LDAP SERVER FOR Z/OS AND OS/390 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.
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Service	Details																														
LU03434	LU03434 M.C.S. ENTRIES = ++PTF (LU03434) LDAP GETS ERROR RETURNING USERS WITH FILTER *. PROBLEM DESCRIPTION: When Identity Manager requests RACF users with a filter of *, LDAP returns an error sometimes. SYMPTOMS: When Identity Manager requests RACF users with a filter of: (&(objectClass=ETRACUSERID)(ETRACUSERID=*)), an error is returned with user IRRCERTA. IRRCERTA is really an internal RACF user irrcerta. IMPACT: Identity Manager can't get most users. CIRCUMVENTION: Do not request the specific filter (&(objectClass=ETRACUSERID)(ETRACUSERID=*)). PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 15288 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(LDAP GETS ERROR RETURNING USERS WITH FILTER *.). ++VER (Z038) FMID (CDT9F10) PRE (R076195 R089211 R097475 R097850 R097917 S001738 S006974 S007162 S011609 S013353) SUP (LT00588 LT00761 LT02171 LT02742 LT03087 LT03434 LU00588 LU00761 LU02171 LU02742 R061352 R081425 R082097 R086744 R088673 R090540 R091475 R092260 R094472 R094895 R097881 S005385 S013109 S015378 ST05385 ST13109 ST15378 TR61352 TR81387 TR81425 TR82097 TR86744 TR88673 TR90540 TR91475 TR92260 TR94472 TR94895 TR97881) ++HOLD (LU03434) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22046) COMMENT (<table border="1"> <tr> <td colspan="2">+-----+ CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 +-----+-----+-----+</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> <tr> <td> REQUIRED</td><td> Access to the USS directory where LDAP is installed. </td></tr> </table>	+-----+ CA LDAP SERVER FOR Z/OS AND OS/390 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.
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Service	Details
LU03493	LU03493 M.C.S. ENTRIES = ++PTF (LU03493) EXPLORE USERS,GROUPS AND PERMISSIONS WITHOUT USING TSO SEG. PROBLEM DESCRIPTION: LDAP customers running RACF require TSO Segments on the LDAP STC ID so that LDAP can extract Users, Groups, Resource, and Group information. This update removes this requirement so that the STC ID does not have TSO login capability outside LDAP Server. This maintenance also fixes an issue with MFA tags not being returned in RACF. SYMPTOMS: LDAP STC ID requires a TSO Segment to extract Users, Groups, Resource, and Group information and does not have TSO login capability outside LDAP Server. IMPACT: LDAP STC ID with TSO Segment has login capability outside LDAP Server. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 15331 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(EXPLORE USERS,GROUPS AND PERMISSIONS WITHOUT USING TSO SEG.). ++VER (Z038) FMID (CDT9F10) PRE (R076195 R089211 R097475 R097850 R097917 S001738 S006974 S007162 S011609 S013353) SUP (LT00588 LT00761 LT02171 LT02742 LT03087 LT03434 LT03493 LU00588 LU00761 LU02171 LU02742 LU03434 R061352 R081425 R082097 R086744 R088673 R090540 R091475 R092260 R094472 R094895 R097881 S005385 S013109 S015378 ST05385 ST13109 ST15378 TR61352 TR81387 TR81425 TR82097 TR86744 TR88673 TR90540 TR91475 TR92260 TR94472 TR94895 TR97881) ++HOLD (LU03493) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22046) COMMENT (-----+-----

Service	Details
	<pre> ACCESS Access to the CDT9JCL dataset. REQUIRED Access to the USS directory where LDAP is installed. Permissions to make changes on the USS directory. +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. To enable the extract user and group functionality in LDAP, specify the: RADMIN_XTR option in the LDAP slapd.conf file. See the online documentation for implementation specifics. 2. Restart LDAP). BINARY LINK('../back_racf_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . BINARY LINK('../libsi.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .</pre>

Service	Details
LU03542	LU03542 M.C.S. ENTRIES = ++PTF (LU03542) ADD ENQUEUE SUPPORT INTO LDAP FOR POLICY DATABASE PROBLEM DESCRIPTION: When writing to the MAPDB, 2 users could be in the process of writing at the same time causing various issues. SYMPTOMS: From teh CEM GUI, create or modfiy grouplists that have some group value values. This will cause 2 consecutive updates in the MAPDB. Sometimes it will fail with a database does not exist message. IMPACT: The user might have to verify and re-enter the changes. CIRCUMVENTION: Limit multiple users from updating the MAPDB at the same time. GroupLists may see the issue with one user before this fix. PRODUCT(S) AFFECTED: LDAP Server Release 15.1 Related Problem: LDAPDV 15368 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(ADD ENQUEUE SUPPORT BACK INTO LDAP FOR THE MAPDB.). ++VER (Z038) FMID (CDT9F10) PRE (R089211 R093541 R096130 S001044 S001738 S011651 S015732) SUP (LT02176 LT03542 LU02176 R090218 R091698 R092487 S006218 S008028 S008477 S009237 S010503 ST06218 ST08028 ST08477 ST09237 ST10503 TR90218 TR91698 TR92487) BINARY LINK('../back_cemdb2_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . BINARY LINK('../back_cemdc_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .

Service	Details
LU04171	LU04171 M.C.S. ENTRIES = ++PTF (LU04171) LDAP HANGS OR CRASHES IN TSS BACKEND WITH SOME FILTERS. PROBLEM DESCRIPTION: LDAP can hang in a tight loop or crash when certain filters are used in searches in the top secret backend. Using a filter of (objectclass=*) causes the hang. Using a filter like (tssdepartment=*) instead of (tssdept=*) causes a crash. SYMPTOMS: LDAP can either get stuck in a loop forever or crash depending on which filter is used. IMPACT: LDAP would have to be restarted. CIRCUMVENTION: Use the proper filters. Do not use (objectclass=*) as it doesn't serve any value anyway. PRODUCT(S) AFFECTED: LDAP Server Release 15.1 Related Problem: LDAPDV 15820 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(LDAP HANGS OR CRASHES IN TSS BACKEND WITH SOME FILTERS.). ++VER (Z038) FMID (CDT9F10) PRE (R056879 R058276 R083625 R086240 R089211 S001738 S007162 S010105 S013353) SUP (AC93300 LT01001 LT01941 LT02090 LT02100 LT02552 LT03217 LT04171 LU01001 LU01941 LU02090 LU02100 LU02552 LU03217 R059079 R062247 R063341 R063735 R064316 R067510 R070487 R070599 R073506 R074208 R080291 R080373 R087963 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 TR92196 TR93183 TR95345 TR97387) ++HOLD (LU04171) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (22047) COMMENT (-----+ LDAP Server

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

Service	Details																														
LU04800	LU04800 M.C.S. ENTRIES = ++PTF (LU04800) PTF TRACKING ELEMENT LEVEL SET DESCRIPTION: This PTF enables you to use a feature in SYSVIEW called Product PTF Analysis. An element that contains metadata for all previously published PTFs for LDAPDV is included with this PTF. Going forward, all PTFs will contain PTF tracking element metadata. What is Product PTF Analysis? Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library. Product PTF Analysis provides the ability to: * Determine the PTFs and APARs currently applied. * View detailed descriptions of published PTFs. * Compare the PTFs applied on each LPAR using the Cross System component. * View detailed SYSMOD information from the SMP/E CSI data set used during installation and maintenance. Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information. How can I view Product PTF Analysis? SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with PTF LU03153 that performs the analysis. For more information, see the "New Features" topic in the Release Notes section of the SYSVIEW documentation at https://techdocs.broadcom.com. Related Problem: LDAPDV 16200 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00175-LDP151 DESC(PTF TRACKING ELEMENT LEVEL SET). ++VER (Z038) FMID (CDT9F10) SUP (LT04800) <table><tr><td>MCS</td><td>LU02100</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU02176</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU02552</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU02742</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>LU03217</td><td>STARTS ON PAGE 0007</td></tr><tr><td>MCS</td><td>LU03434</td><td>STARTS ON PAGE 0009</td></tr><tr><td>MCS</td><td>LU03493</td><td>STARTS ON PAGE 0010</td></tr><tr><td>MCS</td><td>LU03542</td><td>STARTS ON PAGE 0012</td></tr><tr><td>MCS</td><td>LU04171</td><td>STARTS ON PAGE 0013</td></tr><tr><td>MCS</td><td>LU04800</td><td>STARTS ON PAGE 0015</td></tr></table>	MCS	LU02100	STARTS ON PAGE 0002	MCS	LU02176	STARTS ON PAGE 0003	MCS	LU02552	STARTS ON PAGE 0004	MCS	LU02742	STARTS ON PAGE 0006	MCS	LU03217	STARTS ON PAGE 0007	MCS	LU03434	STARTS ON PAGE 0009	MCS	LU03493	STARTS ON PAGE 0010	MCS	LU03542	STARTS ON PAGE 0012	MCS	LU04171	STARTS ON PAGE 0013	MCS	LU04800	STARTS ON PAGE 0015
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MCS	LU04171	STARTS ON PAGE 0013																													
MCS	LU04800	STARTS ON PAGE 0015																													

CA LDAP 15.1
CA RS 2203 Product/Component Listing

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Product Family	Product	Release
Database	CA LDAP	15.01.00
The CA RS 2203 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
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
CAR1905	S006974	CDT9F10
	S006682	CDT9F10
CAR1904	S005385	CDT9F10
	S004959	CDT9F10
	S003944	CDT9F10
CAR1902	S006218	CDT9F10
CAR1807	S001824	CDT9F10

CA RS Level	Service	FMID
	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
	R083625	CDT9F10
	R082097	CDT9F10
	R081425	CDT9F10
	R080373	CDT9F10
	R079448	CDT9F10
CAR1508	R083278	CDT9F10
	R082496	CDT9F10

CA LDAP 15.1
All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	R059547	CDT9F10
CAR1310	R062493	CDT9F10
CAR1309	R060097	CDT9F10