

LDAP Server 15.1
CA RS 2307 Service List

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Service	Description	Type
LU09992	CHANGE LDAP DEBUG MESSAGES TO SIMPLIFY LOGGING.	PTF
LU10314	ADD DIAGNOSTIC TRACING TO LDAP	PTF
The CA RS 2307 service count for this release is 2		

LDAP Server
CA RS 2307 Service List for CDT9F10

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FMID	Service	Description	Type
CDT9F10	LU09992	CHANGE LDAP DEBUG MESSAGES TO SIMPLIFY LOGGING.	PTF
	LU10314	ADD DIAGNOSTIC TRACING TO LDAP	PTF
The CA RS 2307 service count for this FMID is 2			

Service	Details
LU09992	M.C.S. ENTRIES = ++PTF (LU09992) REWORK(2023178) CHANGE LDAP DEBUG MESSAGES TO SIMPLIFY LOGGING. PROBLEM DESCRIPTION: The debug messages in the debug_entry_value() function used the DEBUG flag of LDAP_DEBUG_ANY instead of LDAP_DEBUG_ENTRY. This maintenance updates LDAP to correctly use LDAP_DEBUG_ENTRY, thus efficiently decreasing the amount of trace entries. SYMPTOMS: All messages with LDAP_DEBUG_ENTRY show in the LDAP stderr log. IMPACT: Logging gets larger than needed. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: LDAP Server Release 15.1 Related Problem: LDAPDV 20332 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00191-LDP151 DESC(CHANGE LDAP DEBUG MESSAGES TO SIMPLIFY LOGGING.). ++VER (Z038) FMID (CDT9F10) PRE (LU01968 LU03434 LU03493 LU04800 LU06581 LU08419 LU09209 LU09974 R056879 R058276 R062112 R076195 R083625 R086240 R089211 R091570 R093541 R095353 R096130 R097850 R097917 S001044 S001738 S006974 S007162 S010105 S011230 S011651 S013353 S016190 S016322) SUP (LT00761 LT01611 LT01942 LT02171 LT02742 LT04437 LT04785 LT05523 LT05924 LT06535 LT08974 LT09992 LU00761 LU01611 LU01942 LU02171 LU02742 LU04437 LU04785 LU05523 LU05924 LU06535 LU08974 R059547 R061352 R061354 R061825 R062917 R067187 R068380 R069613 R079448 R081425 R082097 R083907 R086744 R087019 R088061 R090540 R090916 R091475 R092260 R092885 R093474 R094082 R094472 R094895 R095167 R095524 R095855 R097015 R097881 S005385 S013109 S014986 S015378 ST05385 ST13109 ST14986 ST15378 TR57405 TR59547 TR61352 TR61354 TR61825 TR62917 TR66084 TR67187 TR68380 TR69613 TR79448 TR81387 TR81425 TR82097 TR83907 TR86744 TR87019 TR88061 TR90540 TR90916 TR91475 TR92260 TR92885 TR93474 TR94082 TR94472 TR94895 TR95167 TR95524 TR95855 TR97015 TR97881) ++HOLD (LU09992) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (23178) COMMENT (+-----+ LDAP Server Release 15.1 +-----+ SEQUENCE After Apply. +-----+ PURPOSE Implement PTF in LDAP. +-----+ USERS All Users.)

Service	Details
	<pre> 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). LINK(' ../back_caacf2_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . 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) . </pre>

Service	Details		
LU10314	LU10314 M.C.S. ENTRIES = ++PTF (LU10314) REWORK(2023178) ADD DIAGNOSTIC TRACING TO LDAP PROBLEM DESCRIPTION: This maintenance adds operation specific tracing to LDAP to help determine the userid making search requests. SYMPTOMS: The log messages for search debug do not indicate who is making the search request without setting a large trace level. IMPACT: The userid making the request is not known when the search debug flag is on unless a large trace level is set. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: LDAP Server Release 15.1 Related Problem: LDAPDV 20569 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00193-LDP151 DESC(ADD DIAGNOSTIC TRACING TO LDAP). ++VER (Z038) FMID (CDT9F10) PRE (LU01968 LU04800 LU06535 LU06581 LU08419 LU09209 LU09974 LU09992 R062112 R076195 R089211 R091570 R093541 R095353 R096130 R097850 R097917 S001044 S001738 S007162 S010105 S011230 S011651 S016190 S016322) SUP (LT10314 R067187 R069613 R095855 TR67187 TR69613 TR95855) ++HOLD (LU10314) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (23178) COMMENT (<table border="1"> <tr> <td>LDAP Server</td><td>Release 15.1</td></tr> </table> SEQUENCE After Apply. 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 * *****	LDAP Server	Release 15.1
LDAP Server	Release 15.1		

LDAP Server 15.1
CA RS 2307 - PTF LU10314 Details

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Service	Details		
	1. Restart LDAP		
	).		
	LINK('..../libslapd.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS).		
MCS	LU09992	STARTS ON PAGE 0002	
MCS	LU10314	STARTS ON PAGE 0004	

LDAP Server 15.1
CA RS 2307 Product/Component Listing

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Product Family	Product	Release
Database Management	CA LDAP	15.01.00
The CA RS 2307 Product/Component Count for this release is 1		

LDAP Server 15.1
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2307	LU10314	CDT9F10
	LU09992	CDT9F10
CAR2306	LU09974	CDT9F10
CAR2305	LU09710	CDT9F10
	LU09209	CDT9F10
	LU08419	CDT9F10
CAR2303	LU08974	CDT9F10
CAR2302	LU07893	CDT9F10
CAR2301	LU07465	CDT9F10
CAR2211	LU06581	CDT9F10
CAR2209	LU05046	CDT9F10
	LU04437	CDT9F10
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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	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