

CA LDAP 15.1
CA RS 2111 Service List

Service	Description	Type
LU00761	ADD SUPPORT FOR ROAUDIT RACF ATTRIBUTE TO LDAP	PTF
LU01942	LDAP DIAGNOSTICS FOR RULE PROCESSING ABEND	PTF
LU01968	REMOVE NULL CIPHERS FROM DEFAULT LDAP CIPHER SPECIFICATION	PTF
LU02171	CALDAP - FIX UNABLE TO RETRIEVE RACF GROUPS.	PTF
The CA RS 2111 service count for this release is 4		

CA LDAP
CA RS 2111 Service List for CDT9F10

FMID	Service	Description	Type
CDT9F10	LU00761	ADD SUPPORT FOR ROAUDIT RACF ATTRIBUTE TO LDAP	PTF
	LU01942	LDAP DIAGNOSTICS FOR RULE PROCESSING ABEND	PTF
	LU01968	REMOVE NULL CIPHERS FROM DEFAULT LDAP CIPHER SPECIFICATION	PTF
	LU02171	CALDAP - FIX UNABLE TO RETRIEVE RACF GROUPS.	PTF
The CA RS 2111 service count for this FMID is 4			

CA LDAP 15.1
CA RS 2111 - PTF LU00761 Details

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Service	Details	
LU00761	LU00761 M.C.S. ENTRIES = ++PTF (LU00761)	
	ADD SUPPORT FOR ROAUDIT RACF ATTRIBUTE TO LDAP	
	PROBLEM DESCRIPTION:	
	LDAP does not have support to get the ROAUDIT attribute for a user.	
	This was added in Z/OS 2.2 for RACF.	
	SYMPTOMS:	
	Users do not get the value of the ROAUDIT attribute when they query a user in RACF.	
	IMPACT:	
	The ROAUDIT value can not be determined from LDAP.	
	CIRCUMVENTION:	
	N/A	
	PRODUCT(S) AFFECTED:	
	CA LDAP SERVER FOR Z/OS AND OS/390	Release 15.1
	Related Problem:	
	LDAPDV 13328	
	Copyright (C) 2021 CA. All rights reserved. R00153-LDP151-SP1	
	DESC(ADD SUPPORT FOR ROAUDIT RACF ATTRIBUTE TO LDAP).	
	++VER (Z038)	
	FMID (CDT9F10)	
	PRE (R089211 R097850 R097917 S001738 S006974 S007162	
	S013353)	
	SUP (LT00761 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 (LU00761) SYSTEM FMID(CDT9F10)	
	REASON (DYNACT) DATE (21293)	
	COMMENT (	
	+-----+-----+	
	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.
		Permissions to make changes on the USS directory.
	+-----+-----+	

	* STEPS TO PERFORM *	

CA LDAP 15.1
CA RS 2111 - PTF LU00761 Details

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

CA LDAP 15.1
CA RS 2111 - PTF LU01942 Details

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Service	Details																								
LU01942	LU01942 M.C.S. ENTRIES = ++PTF (LU01942) LDAP DIAGNOSTICS FOR RULE PROCESSING ABEND PROBLEM DESCRIPTION: LDAP experiences random ABENDs when processing ACF2 rules. This is a diagnostic APAR to troubleshoot the ABENDs. SYMPTOMS: LDAP shuts down with a console dump. IMPACT: LDAP server shuts down and needs to be restarted CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 14116 Copyright (C) 2021 CA. All rights reserved. R00157-LDP151-SP1 DESC(LDAP DIAGNOSTICS FOR RULE PROCESSING ABEND). ++VER (Z038) FMID (CDT9F10) PRE (R056879 R058276 R083625 R086240 R089211 S001738 S007162) SUP (LT01611 LT01942 LU01611 R059547 R061354 R061825 R062917 R068380 R079448 R083907 R087019 R088061 R090916 R092885 R093474 R094082 R095167 R095524 R097015 S014986 ST14986 TR57405 TR59547 TR61354 TR61825 TR62917 TR66084 TR68380 TR79448 TR83907 TR87019 TR88061 TR90916 TR92885 TR93474 TR94082 TR95167 TR95524 TR97015) ++HOLD (LU01942) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (21293) 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> <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> ***** * STEPS TO PERFORM *	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.		Permissions to make changes on the USS directory.
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CA LDAP 15.1
CA RS 2111 - PTF LU01942 Details

Service	Details
	***** 1. Restart LDAP) . BINARY LINK(' ../back_caacf2_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .

CA LDAP 15.1
CA RS 2111 - PTF LU01968 Details

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Service	Details		
LU01968	LU01968 M.C.S. ENTRIES = ++PTF (LU01968) REMOVE NULL CIPHERS FROM DEFAULT LDAP CIPHER SPECIFICATION PROBLEM DESCRIPTION: Currently the LDAP server 'default' configuration keyword includes ciphers that include NULL suites. This maintenance updates the definition of default to exclude these suites. SYMPTOMS: Null cipher suites specified on a TLS handshake for LDAP. IMPACT: Null cipher suites can end up unintentionally used. CIRCUMVENTION: Either manually specify the cipher suites used by the server or use the @STRENGTH parameter to sort the order of ciphers used. PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 14157 Copyright (C) 2021 CA. All rights reserved. R00158-LDP151-SP1 DESC(REMOVE NULL CIPHERS FROM DEFAULT LDAP CIPHER SPECIFICATION). ++VER (Z038) FMID (CDT9F10) PRE (R062112 R076195 R089211 R091570 R093541 R095353 R096130 R097850 R097917 S001044 S001738 S007162 S010105 S011230 S011651 S016190) SUP (LT01968 R067187 R069613 R095855 S016322 ST16322 TR67187 TR69613 TR95855) ++HOLD (LU01968) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (21293) 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(' ../libldap.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . BINARY LINK(' ../libslapd.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) .</pre>

CA LDAP 15.1
CA RS 2111 - PTF LU02171 Details

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Service	Details
LU02171	LU02171 M.C.S. ENTRIES = ++PTF (LU02171) CALDAP - FIX UNABLE TO RETRIEVE RACF GROUPS. PROBLEM DESCRIPTION: LDAP Identity Manager users unable to retrieve or fetch RACF groups. Query will not return any objects SYMPTOMS: A query to fetch RACF groups will not return any objects. IMPACT: LDAP Identity Manager users are not able to fetch RACF groups. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA LDAP SERVER FOR Z/OS AND OS/390 Release 15.1 Related Problem: LDAPDV 14307 Copyright (C) 2021 CA. All rights reserved. R00161-LDP151-SP1 DESC(CALDAP - FIX UNABLE TO RETRIEVE RACF GROUPS.). ++VER (Z038) FMID (CDT9F10) PRE (R089211 R097850 R097917 S001738 S006974 S007162 S013353) SUP (LT00761 LT02171 LU00761 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 (LU02171) SYSTEM FMID(CDT9F10) REASON (DYNACT) DATE (21294) COMMENT (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. Permissions to make changes on the USS directory. ***** * STEPS TO PERFORM * ***** 1. Restart LDAP

Service	Details		
	) . BINARY LINK(' ../back_racf_utf.dll') PARM(PATHMODE(0,7,5,5),APF,PROGCTL,NOSHAREAS) . MCS LU00761 STARTS ON PAGE 0002 MCS LU01942 STARTS ON PAGE 0003 MCS LU01968 STARTS ON PAGE 0004 MCS LU02171 STARTS ON PAGE 0006		

CA LDAP 15.1
CA RS 2111 Product/Component Listing

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Product Family	Product	Release
Database	CA LDAP	15.01.00
The CA RS 2111 Product/Component Count for this release is 1		

CA LDAP 15.1
All CA RS Levels Service List

CA RS Level	Service	FMID
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
	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

CA LDAP 15.1
All CA RS Levels Service List

CA RS Level	Service	FMID
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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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