

Compliance Event Manager 6.0
CA RS 2205 Service List

Service	Description	Type
LU02569	IMPROVE PERFORMANCE OF CLEANUP UTILITY	PTF
LU03611	USS FILE PERMISSION RESTRICTIONS	PTF
LU05003	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU05212	CEM MAPDBJ DYNAMIC ALLOCATION STARTUP FAILURE	PTF
LU05494	IMPROVE PERFORMANCE WHEN GETTING POLICY SET DATA FOR VIEW.	PTF
The CA RS 2205 service count for this release is 5		

Compliance Event Manager
CA RS 2205 Service List for CCEM600

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FMID	Service	Description	Type
CCEM600	LU02569	IMPROVE PERFORMANCE OF CLEANUP UTILITY	PTF
	LU03611	USS FILE PERMISSION RESTRICTIONS	PTF
	LU05003	SECURITY OR INTEGRITY PROBLEM	** PRP **
	LU05212	CEM MAPDBJ DYNAMIC ALLOCATION STARTUP FAILURE	PTF
	LU05494	IMPROVE PERFORMANCE WHEN GETTING POLICY SET DATA FOR VIEW.	PTF
The CA RS 2205 service count for this FMID is 5			

Service	Details
LU02569	LU02569 M.C.S. ENTRIES = ++PTF (LU02569) IMPROVE PERFORMANCE OF CLEANUP UTILITY PROBLEM DESCRIPTION: This maintenance optimizes the performance of the Cleanup Utility. SYMPTOMS: Slow and Performance of Cleanup Utility. IMPACT: Inefficient processing of Cleanup Utility when deleting data. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA Compliance Event Manager Version 6.0 Related Problem: CEVM 14507 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00191-CEM060 DESC(IMPROVE PERFORMANCE OF CLEANUP UTILITY). ++VER (Z038) FMID (CCEM600) PRE (LU04832 S005848) SUP (LT02569 S011336 ST11336) ++HOLD (LU02569) SYSTEM FMID(CCEM600) REASON (DYNACT) DATE (22115) COMMENT (<pre> +-----+ CA Compliance Event Manager Version 6.0 +-----+-----+ SEQUENCE Before Accept +-----+-----+ PURPOSE Improve Performance of Cleanup Utility +-----+-----+ USERS All Users. AFFECTED +-----+-----+ KNOWLEDGE SMP/E REQUIRED Product Installation REQUIRED Product Deployment. REQUIRED USS Commands. +-----+-----+ ACCESS Access to USS directory where CA Complainece Event REQUIRED Manager is installed. +-----+-----+ ***** * STEPS TO PERFORM * ***** After applying the APAR A. If none of the installation, deployment, customization and configuration steps have been completed, no special action is needed. You can proceed with those steps. B. If an installation deployment was done: 1. If desired, make a backup copy of the runtime libraries. 2. Deploy the updated SMPE target libraries to your runtime </pre>

Service	Details
	dataset names. 3. Refer to the 'Deploy Product Maintenance' section in the Compliance Event Manager documentation for assistance.).

Service	Details
LU03611	LU03611 M.C.S. ENTRIES = ++PTF (LU03611) USS FILE PERMISSION RESTRICTIONS PROBLEM DESCRIPTION: Currently, the 'other' permission bit is defined for directories in its uss file system. This maintenance changes the setup scripts to restrict the permission given to these directories to be compliant with STIG guidelines ACF/2 : ACF2-US-000050 and Top Secret: TSS0-US-000110. SYMPTOMS: A directory listing of the CEM USS directories will show that permission to OTHER is available in USS. IMPACT: These permissions impact STIG guidelines. CIRCUMVENTION: Change the permissions for these directories to suit site needs. PRODUCT(S) AFFECTED: COMPLIANCE EVENT MANAGER Version 6.0 Related Problem: CEVM 15381 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00211-CEM060 DESC(USS FILE PERMISSION RESTRICTIONS). ++VER (Z038) FMID (CCEM600) PRE (LU01499 LU04832 R095234 S016311) SUP (LT03611) ++HOLD (LU03611) SYSTEM FMID(CCEM600) REASON (ACTION) DATE (22091) COMMENT (<pre> +-----+ COMPLIANCE EVENT MANAGER Version 6.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Change USS file permissions in the product directories. +-----+ USERS All CEM users. AFFECTED +-----+ KNOWLEDGE USS administration. REQUIRED +-----+ ACCESS Access to change USS directory permissions. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** This maintenance modifies the J01160SP job in the **.CUSTOM.JOBLIB. To manually make the USS changes you will need to do the following: 1. Navigate to the @CEM_USSPATH@ directory specified in the **.CONFIG.DATA data set. 2. Issue the following command </pre>

Service	Details
	<pre>chmod -R 775 cai</pre> This will recursively modify the directory permissions to remove write permissions for OTHER users. <pre>).</pre>

Service	Details
LU05003	LU05003 M.C.S. ENTRIES = ++PTF (LU05003) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: COMPLIANCE EVENT MANAGER Version 6.0 Related Problem: CEVM 15881 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00230-CEM060 DESC (SECURITY OR INTEGRITY PROBLEM) . ++VER (Z038) FMID (CCEM600) PRE (LU01451 LU01499 LU02237 LU02828 LU03004 LU03246 LU03395 LU03547 LU03604 LU03993 LU04689 LU04832 R093245 R093955 R095234 R097117 R097806 R099129 R099364 S001341 S001464 S001523 S001579 S004400 S004778 S005455 S006184 S007773 S008567 S009212 S009251 S009433 S009475 S009750 S009872 S010112 S010140 S010559 S011588 S011702 S011940 S012941 S013528 S013864 S013948 S014279 S014934 S015246 S015494) SUP (HC93748 LT04756 LT04973 LT04977 LT05003 ST07311 ST08046) ++HOLD (LU05003) SYSTEM FMID(CCEM600) REASON (ACTION) DATE (22103) COMMENT (+-----+

Service	Details
	<pre> USS Commands. +-----+-----+ ACCESS Access to USS directory where CA Compliance Event REQUIRED Manager is installed. +-----+-----+ ***** * STEPS TO PERFORM * ***** Before applying the APAR A. Shutdown the CEMETOM started task. After applying the APAR A. If none of the installation, deployment, customization and configuration steps have been completed, no special action is needed. You can proceed with those steps. B. If an installation deployment was done: 1. If desired, make a backup copy of the runtime libraries. 2. Deploy the updated SMPE target libraries to your runtime dataset names. C. If reports or repositories were previously defined: 1. Existing report and respository definitions will not be available until the definitions are migrated to the policy database. Refer to the 'Migrate Report Definitions (CEMMIGRR)' section in the Compliance Event Manager documentation for assistance. D. Issue the following USS commands to ensure that all Compliance Event Manager USS files have the proper owner: cd /your/cem/path/to/cai/cacem chown -hR CEMSTC:CEMEGRP cem where CEMSTC is the ID used by Compliance Event Manager and CEMEGRP is the USS group used by Compliance Event Manager. E. Restart the CEMETOM started task.). LINK('..cem-sqlite-jdbc.jar') PARM(PATHMODE(0,6,4,4)) . PARM(PATHMODE(0,7,7,5)) SHSCRIPT(CEMETOMS,POST) . PARM(PATHMODE(0,7,7,5)) SHSCRIPT(CEMETOMS,POST) . </pre>

Service	Details
LU05212	LU05212 M.C.S. ENTRIES = ++PTF (LU05212) CEM MAPDBJ DYNAMIC ALLOCATION STARTUP FAILURE PROBLEM DESCRIPTION: CEM Listeners sometimes do not start when a MAPDBJ DD is not specified. SYMPTOMS: Listener startup failure with rc=34318. IMPACT: CEM listeners will not start unless a MAPDBJ DD is specified. CIRCUMVENTION: Add a MAPDBJ DD to the listener. PRODUCT(S) AFFECTED: COMPLIANCE EVENT MANAGER Version 6.0 Related Problem: CEVM 16588 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00233-CEM060 DESC(CEM MAPDBJ DYNAMIC ALLOCATION STARTUP FAILURE). ++VER (Z038) FMID (CCEM600) PRE (LU01451 LU01499 LU02509 LU03395 LU03547 LU04604 LU04832 R093955 R096808 R097117 R097806 S001579 S001786 S005780 S008567 S010112 S010673 S011339 S011340 S011940 S012260 S015246) SUP (LT02165 LT03141 LT03272 LT03460 LT04465 LT05212 LU02165 LU03141 LU03272 LU03460 LU04465 R094299 R094481 R097563 R099900 S000971 S001442 S004214 S004651 S004968 S005263 S005403 S006108 S007336 S007764 S007933 S008290 S009259 S009713 S013117 S014805 S014976 ST00971 ST01442 ST04214 ST04651 ST04968 ST05263 ST05403 ST06108 ST07336 ST07764 ST07933 ST08290 ST09259 ST09713 ST13117 ST14805 ST14976 ST15189 TR94299 TR94481 TR96615 TR97563 TR99900) ++HOLD (LU05212) SYSTEM FMID(CCEM600) REASON (ACTION) DATE (22115) COMMENT (<pre> +-----+ COMPLIANCE EVENT MANAGER Version 6.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Correct behavior for MAPDBJ DD. +-----+-----+ USERS All users of CEM. AFFECTED +-----+-----+ KNOWLEDGE Operator commands to start and stop the task. REQUIRED +-----+-----+ ACCESS Operator commands to start and stop the task. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * </pre>

Service	Details
	***** 1. Restart any running CEM listener task.).

Service	Details
LU05494	LU05494 M.C.S. ENTRIES = ++PTF (LU05494) IMPROVE PERFORMANCE WHEN GETTING POLICY SET DATA FOR VIEW. PROBLEM DESCRIPTION: When the CEM GUI does a view of a policy set, it can take several minutes to return if the policy set has many policy statements. SYMPTOMS: From the CEM GUI, search for some policy sets. Then select view on them to see how long it takes to return the data. It gets slower as the number of statements in the sets increases. It often takes several minutes to return the set, statements and actions. IMPACT: Slow performance when searching large policy sets. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: COMPLIANCE EVENT MANAGER Version 6.0 Related Problem: CEVM 16789 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00235-CEM060 DESC(IMPROVE PERFORMANCE WHEN GETTING POLICY SET DATA FOR VIEW.). ++VER (Z038) FMID (CCEM600) PRE (LU01499 LU03547 LU03993 LU04689 LU04832 LU05003 R093245 R093955 R095234 R097117 R099364 S001341 S001464 S001523 S001579 S004400 S004778 S006184 S007773 S008567 S009872 S010140 S011588 S011702 S011940 S012941 S013528 S013864 S015246) SUP (LT05494 R099129 TR99129) ++HOLD (LU05494) SYSTEM FMID(CCEM600) REASON (ACTION) DATE (22115) COMMENT (COMPLIANCE EVENT MANAGER Version 6.0 SEQUENCE Before Apply PURPOSE Improve performance when displaying Policy Sets. USERS All CEM UI users AFFECTED KNOWLEDGE SMP/E REQUIRED Product Installation. Product Deployment. USS Commands. ACCESS Access to USS directory where CA Compliance Event REQUIRED Manager is installed. ***** * STEPS TO PERFORM *

Service	Details	
	***** Before applying the APAR A. Shut down the CEMETOM started task. After applying the APAR A. If none of the installation, deployment, customization and configuration steps have been completed, no special action is needed. You can proceed with those steps. B. If an installation configuration and deployment was done: 1. If desired, make a backup copy of the runtime libraries. 2. Deploy the updated SMPE target libraries to your runtime dataset names. 3. Refer to the 'Deploy Product Maintenance' section in the CA Compliance Event Manager documentation for assistance. C. Restart all the CEM started tasks including CEMETOM. IMPORTANT: You will need to apply LDAP APAR LU05490 that uses these changes or the policy set views and edits will not work properly.). SHSCRIPT(CEMETOMS,POST).	
	MCS	LU02569 STARTS ON PAGE 0002
	MCS	LU03611 STARTS ON PAGE 0003
	MCS	LU05003 STARTS ON PAGE 0004
	MCS	LU05212 STARTS ON PAGE 0007
	MCS	LU05494 STARTS ON PAGE 0008

Compliance Event Manager 6.0
CA RS 2205 Product/Component Listing

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Product Family	Product	Release
Security	CA COMPLIANCE EVENT MANAGER	06.00.00
The CA RS 2205 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2205	LU05494	CCEM600
	LU05212	CCEM600
	LU05003	CCEM600
	LU03611	CCEM600
	LU02569	CCEM600
CAR2204	LU04968	CCEM600
	LU04832	CCEM600
	LU04811	CCEM600
CAR2203	LU04689	CCEM600
	LU04604	CCEM600
	LU04512	CCEM600
	LU04465	CCEM600
	LU04297	CCEM600
	LU03993	CCEM600
	LU03604	CCEM600
CAR2202	LU03547	CCEM600
CAR2201	LU03968	CCEM600
	LU03460	CCEM600
	LU03246	CCEM600
CAR2112	LU03398	CCEM600
	LU03395	CCEM600
	LU03376	CCEM600
	LU03004	CCEM600
	LU02828	CCEM600
CAR2111	LU03272	CCEM600
	LU03141	CCEM600
	LU03083	CCEM600
	LU02948	CCEM600
CAR2109	LU02509	CCEM600
	LU02322	CCEM600
	LU02312	CCEM600
	LU02274	CCEM600
	LU02237	CCEM600
	LU02165	CCEM600
	LU02068	CCEM600
	LU01499	CCEM600
CAR2108	LU02106	CCEM600
	LU01692	CCEM600
	LU01451	CCEM600
	LU01315	CCEM600
	LU00731	CCEM600
CAR2107	S015494	CCEM600
	S015246	CCEM600
	S014934	CCEM600
	LU01520	CCEM600
	LU01358	CCEM600
CAR2106	LU01152	CCEM600

CA RS Level	Service	FMID
CAR2104	LU00621	CCEM600
CAR2103	S016311	CCEM600
	S015399	CCEM600
CAR2102	S015548	CCEM600
CAR2012	S014976	CCEM600
	S014799	CCEM600
CAR2011	S015278	CCEM600
	S015208	CCEM600
	S015153	CCEM600
CAR2010	S014805	CCEM600
	S014784	CCEM600
	S014689	CCEM600
	S013759	CCEM600
CAR2009	S014496	CCEM600
	S014421	CCEM600
	S014279	CCEM600
	S013948	CCEM600
	S013864	CCEM600
	S013737	CCEM600
	S013528	CCEM600
	S013475	CCEM600
	S012260	CCEM600
CAR2007	S013656	CCEM600
	S013155	CCEM600
	S013117	CCEM600
	S012941	CCEM600
	S012780	CCEM600
CAR2005	S012259	CCEM600
	S011940	CCEM600
	S011702	CCEM600
CAR2003	S011845	CCEM600
	S011588	CCEM600
CAR2002	S011340	CCEM600
	S011339	CCEM600
	S011336	CCEM600
	S010559	CCEM600
CAR2001	S011330	CCEM600
	S011024	CCEM600
	S010977	CCEM600
	S010673	CCEM600
CAR1911	S010140	CCEM600
	S010112	CCEM600
CAR1910	S009872	CCEM600
	S009750	CCEM600
	S009686	CCEM600
	S009475	CCEM600
	S009433	CCEM600

CA RS Level	Service	FMID
	S009189	CCEM600
	S009098	CCEM600
	S007185	CCEM600
CAR1909	S009713	CCEM600
CAR1908	S009349	CCEM600
	S009259	CCEM600
	S009251	CCEM600
	S009212	CCEM600
	S009127	CCEM600
	S008987	CCEM600
	S008567	CCEM600
	S008290	CCEM600
CAR1907	S008400	CCEM600
CAR1906	S007933	CCEM600
	S007773	CCEM600
	S007764	CCEM600
	S007464	CCEM600
	S007336	CCEM600
CAR1905	S008023	CCEM600
	S007962	CCEM600
CAR1904	S007611	CCEM600
	S007462	CCEM600
	S007246	CCEM600
	S005455	CCEM600
CAR1903	S006184	CCEM600
CAR1902	S006689	CCEM600
	S006607	CCEM600
	S006260	CCEM600
	S006108	CCEM600
	S005927	CCEM600
	S005848	CCEM600
	S005262	CCEM600
	S004429	CCEM600
CAR1901	S005780	CCEM600
	S005403	CCEM600
	S005263	CCEM600
CAR1812	S004968	CCEM600
	S004778	CCEM600
	S004399	CCEM600
	S001860	CCEM600
	R099634	CCEM600
	R098690	CCEM600
CAR1811	S004400	CCEM600
CAR1809	S004998	CCEM600
	S004920	CCEM600
	S001867	CCEM600
CAR1808	S004651	CCEM600

CA RS Level	Service	FMID
	S004214	CCEM600
CAR1807	S001786	CCEM600
	S001579	CCEM600
	S001523	CCEM600
	S001464	CCEM600
	S001442	CCEM600
	S001341	CCEM600
	S000971	CCEM600
	R099900	CCEM600
CAR1805	R096988	CCEM600
CAR1804	R099364	CCEM600
CAR1803	R099004	CCEM600
CAR1801	R099129	CCEM600
	R097806	CCEM600
CAR1712	R098165	CCEM600
	R097563	CCEM600
CAR1711	R097117	CCEM600
CAR1710	R096808	CCEM600
	R096796	CCEM600
	R095914	CCEM600
	R095318	CCEM600
	R095234	CCEM600
	R095120	CCEM600
	R094840	CCEM600
	R094808	CCEM600
	R094481	CCEM600
	R094299	CCEM600
	R093976	CCEM600
	R093955	CCEM600
	R093570	CCEM600
	R093245	CCEM600
	R093241	CCEM600