

Compliance Event Manager 6.0
CA RS 2005 Service List

Service	Description	Type
S011702	ENH: BYPASS_AUTH SUPPORT - NEW REASON	PTF
S011940	SECURITY ESSENTIALS OUT-OF-BOX POLICY.	PTF
S012259	MONITOR - LOGICAL LIST PARMLIB UPDATES DO NOT SHOW CORRECTLY	PTF
The CA RS 2005 service count for this release is 3		

Compliance Event Manager
CA RS 2005 Service List for CCEM600

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FMID	Service	Description	Type
CCEM600	S011702	ENH: BYPASS_AUTH SUPPORT - NEW REASON	PTF
	S011940	SECURITY ESSENTIALS OUT-OF-BOX POLICY.	PTF
	S012259	MONITOR - LOGICAL LIST PARMLIB UPDATES DO NOT SHOW CORRECTLY	PTF
The CA RS 2005 service count for this FMID is 3			

Service	Details
SO11702	<p>SO11702 M.C.S. ENTRIES = ++PTF (SO11702)</p> <p>ENH: BYPASS_AUTH SUPPORT - NEW REASON</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>Add BYPASS_AUTH as a reason when a bypass of SAF security checking is a result of BYPASS_AUTH specification on the DCBE for a data set.</p> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>Allows for alert, capture and reporting of events related to BYPASS_AUTH specification.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Compliance Event Manager Version 6.0</p> <p>Related Problem:</p> <p>CEVM 152</p> <p>Copyright (C) 2020 CA. All rights reserved. R00134-CEM060-SP1</p> <p>DESC (ENH: BYPASS_AUTH SUPPORT - NEW REASON).</p> <p>++VER (Z038)</p> <p>FMID (CCEM600)</p> <p>PRE (R093245 R093955 R095234 R097117 R097806 R099004 R099129 R099364 S001341 S001464 S001523 S001579 S004400 S004778 S005262 S005848 S006184 S006260 S007185 S007773 S008567 S009212 S009251 S009475 S009750 S009872 S010112 S010140 S010559 S010977 S011588)</p> <p>SUP (ST07311 ST08046 ST11022 ST11702)</p> <p>++HOLD (SO11702) SYSTEM FMID(CCEM600)</p> <p>REASON (DYNACT) DATE (20105)</p> <p>COMMENT (</p> <pre> +-----+ CA Compliance Event Manager Version 6.0 +-----+ SEQUENCE Before and After Apply +-----+ PURPOSE Add ability to monitor object access due to BYPASS_AUTH +-----+ USERS All users. AFFECTED +-----+ KNOWLEDGE SMP/E and z/OS Systems. REQUIRED +-----+ ACCESS Issue console commands, CEM job submission. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** Before applying the APAR A. Shutdown the CEMETOM started task. After applying the apar </pre>

Service	Details
	<p>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.</p> <p>B. If an installation deployment was done:</p> <ol style="list-style-type: none"> 1. If desired, make a backup copy of the runtime libraries. 2. Deploy the updated SMPE target libraries to your runtime data sets. Refer to the 'Deploy Product Maintenance' section in the CA Compliance Event Manager documentation for assistance. 3. Issue the following console command to reload the ECAOEX0B module: F CEMERTR,RELOAD ECAOEX0B where CEMERTR is the name of your CEM router task. 4. Modify the CEMWVWOA and CEMDVWOA members in your CUSTOM.SAMPLIB library. <ol style="list-style-type: none"> a. In both members, find the following line: WHEN 12 THEN 'RACF UNPROTECTED' b. Add the following line after the above line: WHEN 13 THEN 'BYPASS_AUTH' c. Submit the J02350DB job from your CUSTOM.JOBLIB library to update the CEM views in your database. <p>C. Restart the CEMETOM started task) PARM(PATHMODE(0,7,7,5)) SHSCRIPT(CEMETOMS,POST) . PARM(PATHMODE(0,7,7,5)) SHSCRIPT(CEMETOMS,POST) .</p>

Service	Details																												
SO11940	<p>SO11940 M.C.S. ENTRIES = ++PTF (SO11940)</p> <p>SECURITY ESSENTIALS OUT-OF-BOX POLICY.</p> <p>This maintenance optionally adds predefined policy sets, statements, and actions to the policy database to monitor ESM Control Option changes. This maintenance also introduces the following changes for the CA Compliance Event Manager GUI:</p> <ul style="list-style-type: none"> - Standalone view button for policy actions, statements, sets, and DSN Lists - Configuration option for displaying PUUID in policy results. You can configure this option in the System Settings, Application Settings section. <p>Related Problem:</p> <p>CEVM 159</p> <p>Copyright (C) 2020 CA. All rights reserved. R00136-CEM060-SP1</p> <p>DESC(SECURITY ESSENTIALS OUT-OF-BOX POLICY.).</p> <p>++VER (Z038)</p> <p>FMID (CCEM600)</p> <p>PRE (R093245 R093570 R093955 R094808 R094840 R095234 R096796 R096808 R097806 R099364 S001523 S001579 S001786 S005780 S005848 S007462 S007464 S007773 S008567 S009251 S009872 S010112 S010140 S010559 S010673 S011024 S011339 S011340 S011702)</p> <p>SUP (R094299 R094481 R097117 R097563 R099129 R099900 S000971 S001341 S001442 S001464 S004214 S004400 S004651 S004778 S004968 S005263 S005403 S006108 S006184 S007336 S007764 S007933 S008290 S009212 S009259 S009475 S009713 S009750 S011588 ST00971 ST01341 ST01442 ST01464 ST04214 ST04400 ST04651 ST04778 ST04968 ST05263 ST05403 ST06108 ST06184 ST07311 ST07336 ST07764 ST07933 ST08046 ST08290 ST09212 ST09259 ST09475 ST09713 ST09750 ST11588 ST11940 TR94299 TR94481 TR96615 TR97117 TR97563 TR99129 TR99900)</p> <p>++HOLD (SO11940) SYSTEM FMID(CCEM600)</p> <p>REASON (ENH) DATE (20105)</p> <p>COMMENT (</p> <table border="1"> <tr> <td colspan="2">+-----+ CA Compliance Event Manager Version 6.0 +-----+</td> </tr> <tr> <td> SEQUENCE</td> <td> Both before Apply and after Apply </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE</td> <td> Add predefined policy that allows sites to monitor ESM </td> </tr> <tr> <td> </td> <td> Control Option changes. </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS</td> <td> All sites using CA Compliance Manager. </td> </tr> <tr> <td> AFFECTED</td> <td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE</td> <td> CA Compliance Manager job submission </td> </tr> <tr> <td> REQUIRED</td> <td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACCESS</td> <td> CA Compliance Manager job submission. </td> </tr> <tr> <td> REQUIRED</td> <td> </td> </tr> </table>	+-----+ CA Compliance Event Manager Version 6.0 +-----+		SEQUENCE	Both before Apply and after Apply	+-----+		PURPOSE	Add predefined policy that allows sites to monitor ESM		Control Option changes.	+-----+		USERS	All sites using CA Compliance Manager.	AFFECTED		+-----+		KNOWLEDGE	CA Compliance Manager job submission	REQUIRED		+-----+		ACCESS	CA Compliance Manager job submission.	REQUIRED	
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Service	Details
	<pre> +-----+-----+ ***** * STEPS TO PERFORM * ***** Before applying the APAR A. Shut down the CEMETOM started task. B. Apply CA LDAP SERVER FOR Z/OS AND OS/390 15.1 PTF SO11651. After applying the APAR A. If none of the installation, deployment, customization and configuration steps have been performed, complete those steps and proceed to item E. 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. 3. Refer to the 'Deploy Product Maintenance' section in the Compliance Event Manager documentation for assistance. C. Complete the following steps if you wish to use the TSS_ESSENTIALS, ACF2_ESSENTIALS or RACF_ESSENTIALS policy sets or the SUSPICIOUS OBJECT ACCESS policy statements: 1. Add the following configuration variables to the CEMECEEV member in your CUSTOM.PARMLIB: SE_HIGH_EMAIL_LIST=YOUR.EMAIL.LIST SE_FROM_EMAIL=YOUR.FROM.EMAIL SOA_EMAIL_LIST=YOUR.EMAIL.LIST SOA_FROM_EMAIL=YOUR.FROM.EMAIL 2. If using CA Datacom for your CEM repository, copy the CEMEDCQR job from your CCEMJCL0 data set to your CUSTOM.JOBLIB data set. Edit CEMEDCQR as specified in the job. 3. Copy the following members from your CCEMSAMP data set to your CUSTOM.SAMPLIB data set: CEMQTS01 (TSS) CEMQTS02 (TSS) CEMQAC01 (ACF2) CEMQAC02 (ACF2) CEMQAC03 (ACF2) CEMQRA01 (RACF) CEMQRA02 (RACF) These members contain SQL queries that are now available to be used with the CEMEDCQR job (Datacom) or with your tool of choice for DB2. 4. Modify the CEMEMAPA job in your CUSTOM.JOBLIB data set. Change the SYSIN DD to your CEM_HLQ.CEM_MLQ.CCEMOPTV data set. E. Complete the following steps if you wish to add the TSS_ESSENTIALS, ACF2_ESSENTIALS or RACF_ESSENTIALS policy sets and the SIEM or SUSPICIOUS OBJECT ACCESS policy statements to your policy database: 1. CA LDAP SERVER FOR Z/OS AND OS/390 15.1 PTF SO11651 is required prior to proceeding to the next steps. 2. Start CA LDAP SERVER 15.1 to update your policy database to version 5. 3. Stop CA LDAP SERVER 15.1. 4. Modify the CEMEMAPA job in your CUSTOM.JOBLIB to specify CEMPSE01 in the SYSIN DD statement. Submit the job to add </pre>

Service	Details
	<p>the new policy statements to your policy database.</p> <p>5. Modify the variable values for SE_HIGH_EMAIL_LIST, SE_FROM_EMAIL, SOA_EMAIL_LIST and SOA_FROM_EMAIL. Refer to the 'Edit the Configuration Parameters (CEMECEEV DD)' section in the Compliance Event Manager documentation for assistance.</p> <p>4. Refer to the 'Monitor ESM Control Options Using Security Essentials Predefined Policies' section in the CA Compliance Event Manager documentation for assistance if you wish to use the new policy sets.</p> <p>F. Restart the CA Compliance Event Manager listener started tasks, CA LDAP SERVER, and CEMETOM.</p> <p>).</p> <pre> PARM(PATHMODE(0,7,7,5)) SHSCRIPT(CEMETOMS,POST) . PARM(PATHMODE(0,7,7,5)) SHSCRIPT(CEMETOMS,POST) . TEXT LINK('../cemetoms') PARM(PATHMODE(0,7,5,5),SHAREAS) . </pre>

Service	Details
S012259	<p>S012259 M.C.S. ENTRIES = ++PTF (S012259)</p> <p>MONITOR - LOGICAL LIST PARMLIB UPDATES DO NOT SHOW CORRECTLY</p> <p>PROBLEM DESCRIPTION:</p> <p>PARMLIB updates via logical list do not show correctly.</p> <p>SYMPTOMS:</p> <p>When a Parmlib that is part of a logical list is updated, it is not reflected in PDS event records.</p> <p>IMPACT:</p> <p>Incorrect reporting of events.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Compliance Event Manager Version 6.0</p> <p>Related Problem:</p> <p>CEVM 165</p> <p>Copyright (C) 2020 CA. All rights reserved. R00138-CEM060-SP1</p> <p>DESC(MONITOR - LOGICAL LIST PARMLIB UPDATES DO NOT SHOW CORRECTLY).</p> <p>++VER (Z038)</p> <p>FMID (CCEM600)</p> <p>PRE (S005262 S008987 S011339)</p> <p>SUP (ST12259)</p> <p>++HOLD (S012259) SYSTEM FMID(CCEM600)</p> <p>REASON (ACTION) DATE (20105)</p> <p>COMMENT (</p> <pre> +-----+ CA Compliance Event Manager Version 6.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Activate changes. +-----+-----+ USERS Users of Compliance Event Manager Monitor Component. AFFECTED +-----+-----+ KNOWLEDGE SMP/E and Operator commands. REQUIRED +-----+-----+ ACCESS SMP/E and Operator commands. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** After applying the APAR A. If none of the installation, deployment, 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. You must deploy the updated SMPE target libraries to your runtime dataset names. 2. If desired, make a backup copy of the runtime libraries. 3. Refer to the 'Deploy Product Maintenance' section in the </pre>

Compliance Event Manager 6.0
CA RS 2005 - PTF S012259 Details

Service	Details		
	CA Compliance Event Manager documentation for assistance.		
	4. Proceed to step 'C' below.		
	C. Restart the Change Monitor started task (CEMMON by default).		
).		
MCS	S011702	STARTS ON PAGE 0002	
MCS	S011940	STARTS ON PAGE 0004	
MCS	S012259	STARTS ON PAGE 0007	

Compliance Event Manager 6.0
CA RS 2005 Product/Component Listing

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Product Family	Product	Release
Security	CA COMPLIANCE EVENT MANAGER	06.00.00
The CA RS 2005 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	R093976	CCEM600
	R093955	CCEM600
	R093570	CCEM600
	R093245	CCEM600
	R093241	CCEM600