

View/Deliver/DRAS 14.0
CA RS 2201 Service List

Service	Description	Type
LU02507	SOC4 ABEND POSSIBLE PRE-SPOOL PROCESSING DYNAMIC REPORTS	PTF
LU03671	VTAM ABEND IN XMS WITH "A8" AND "7001" ABEND/REASON CODES	PTF
LU03672	WEB VIEWER: PDF INDEXING SUPPORT (NEW FEATURE)	PTF
LU03825	PASTED INVALID CHARACTERS CAUSE VIEW/DLVR SCREEN LOCK/FROZEN	PTF
LU03858	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU03937	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2201 service count for this release is 6		

View/Deliver/DRAS
CA RS 2201 Service List for CBRNE00

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FMID	Service	Description	Type
CBRNE00	LU02507	SOC4 ABEND POSSIBLE PRE-SPOOL PROCESSING DYNAMIC REPORTS	PTF
The CA RS 2201 service count for this FMID is 1			

View/Deliver/DRAS
CA RS 2201 Service List for CBROE00

FMID	Service	Description	Type
CBROE00	LU03671	VTAM ABEND IN XMS WITH "A8" AND "7001" ABEND/REASON CODES	PTF
	LU03825	PASTED INVALID CHARACTERS CAUSE VIEW/DLVR SCREEN LOCK/FROZEN	PTF
The CA RS 2201 service count for this FMID is 2			

View/Deliver/DRAS
CA RS 2201 Service List for CCAFE00

FMID	Service	Description	Type
CCAFE00	LU03672	WEB VIEWER: PDF INDEXING SUPPORT (NEW FEATURE)	PTF
	LU03858	SECURITY OR INTEGRITY PROBLEM	** PRP **
	LU03937	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2201 service count for this FMID is 3			

Service	Details
LU02507	LU02507 M.C.S. ENTRIES = ++PTF (LU02507) SOC4 ABEND POSSIBLE PRE-SPOOL PROCESSING DYNAMIC REPORTS PROBLEM DESCRIPTION: A SOC4 abend could occur in pre-spool processed jobs if you have a mix of Stacked and Dynamic reports defined on a DDname AND the Dynamic report is preceeded by a stacked report that is defined to a Bundle. Rmostc could also get a U0039 abend if you Post-spool process the job. SYMPTOMS: SOC4 abend in application jobs being pre-spool processed. U0039 abend in RMOSTC and task ends. IMPACT: Application job will not execute successful PRE-Spool. Deliver task will abend and need to be restarted after application job output is made unavailable to Post-spool processing. CIRCUMVENTION: Move the Dynamic reports ahead of the reports that are defined to Bundles PRODUCT(S) AFFECTED: CA-Deliver Release 12.2 CA-Deliver Version 14.0 Related Problem: DLVR 825 Copyright (C) 2021 CA. All rights reserved. R00229-BRM140-SP1 DESC(SOC4 ABEND POSSIBLE PRE-SPOOL PROCESSING DYNAMIC REPORTS). ++VER (Z038) FMID (CBRNE00) PRE (LU01737 LU03553 S013136) SUP (LT02507) ++IF FMID(CBROE00) REQ(LU02394) .

Service	Details
LU03671	LU03671 M.C.S. ENTRIES = ++PTF (LU03671) VTAM ABEND IN XMS WITH "A8" AND "7001" ABEND/REASON CODES PROBLEM DESCRIPTION: XMS may experience a VTAM abend and produce a dump during the timeout processing for a VIEW user connected through VTAM. The dump produced shows x'00A8' as system abend code, and x'00007001' as abend reason code, indicating an invalid ECB in VTAM. The problem was observed in busy environments with many VTAM users connecting to VIEW through VTAM/XMS, and it is suspected to be a VTAM timing issue. After the dump is produced, both XMS and VTAM continue to execute normally. Although this does not appear to be an error on XMS side, we've created this fix to make changes to XMS VTAM processing to prevent the timing issues to occur and to cause problems in VTAM. SYMPTOMS: The following message is written in XMS joblog: IST413I VTAM DUMPING FOR JOB xms_task STEP xms_step Also, the dump is produced (unless suppressed by the system), indicating x'00A8' as system abend code, and x'00007001' as abend reason code. IMPACT: XMS and VTAM continue to execute normally, but dumps produced for those abends consume the system resources (unless suppressed). CIRCUMVENTION: None. PRODUCT(S) AFFECTED: EBC OM Common Database Driver Version 14.0 Related Problem: EBC 15442 Copyright (C) 2021 CA. All rights reserved. R00241-BRM140-SP1 DESC(VTAM ABEND IN XMS WITH "A8" AND "7001" ABEND/REASON CODES). ++VER (Z038) FMID (CBROE00) PRE (LU03554) SUP (LT03671 S007142 ST07142)

Service	Details
LU03672	LU03672 M.C.S. ENTRIES = ++PTF (LU03672) WEB VIEWER: PDF INDEXING SUPPORT (NEW FEATURE) ENHANCEMENT DESCRIPTION: Support for PDF Report Indexing You can now use indexes to search the content of PDF reports, and use cross-report indexes to search for content across multiple PDF reports. PRODUCT(S) AFFECTED: Output Management Web Viewer Version 14.0 Related Problem: DVWEB 15460 Copyright (C) 2021 CA. All rights reserved. R00242-BRM140-SP1 DESC(WEB VIEWER: PDF INDEXING SUPPORT (NEW FEATURE)). ++VER (Z038) FMID (CCAFE00) PRE (LU01431 LU01714 LU02576 LU02773 LU03126 LU03556 R095796 R097299 R098743 S000833 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S010240 S010327 S011025 S011199 S011441 S011763 S012768 S013261 S013705 S013818 S014380 S014733 S015006 S015240 S015458 S015559 S015703 S015976) SUP (LT03672 R099491 S010164 S012642 ST09598 ST10164 ST12642 TR99491) ++HOLD (LU03672) SYSTEM FMID(CCAFE00) REASON (ACTION) DATE (21336) COMMENT (-----+----- Output Management Web Viewer Version 14.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Redeploy Web Viewer WAR or EAR file. +-----+ USERS All Users. AFFECTED +-----+ KNOWLEDGE Product Administration. REQUIRED +-----+ ACCESS Product Libraries. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** This PTF includes updates to the Web Viewer WAR and EAR files in the installation directory. The updated WAR or EAR file must be deployed to your application server. For more information, see the corresponding documentation section, depending on the used application server: - Deploy the Product to a CCS Apache Tomcat Server - Deploy the Product to a WebSphere Application Server - Deploy the Product to a WebSphere Liberty Server

Service	Details
	<pre>). ++HOLD (LU03672) SYSTEM FMID(CCAFE00) REASON (DOC) DATE (21336) COMMENT (+-----+ Output Management Web Viewer Version 14.0 +-----+ ***** * PUBLICATION * ***** See the Web Viewer documentation for more information on the new features.). BINARY LINK('../web-viewer.ear') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . </pre>

Service	Details
LU03825	LU03825 M.C.S. ENTRIES = ++PTF (LU03825) PASTED INVALID CHARACTERS CAUSE VIEW/DLVR SCREEN LOCK/FROZEN PROBLEM DESCRIPTION: Pasted invalid characters from the notepad/clipboard to a View or Deliver screen field causes screen field to freeze/lock and those characters are undeletable. Normally users can logoff and logon to clear the field. In extreme cases, user definition may have to be deleted. SYMPTOMS: Notepad/clipboard copied text may contain characters from X'01' to X'3F' and treated as 3270 attribute character after pressing the ENTER key. The screen field will appear locked or frozen and data cannot be deleted or modified. IMPACT: The screen fields get Locked/Frozen and can't be deleted/modified. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: EBC OM Common Database Driver Version 14.0 Related Problem: EBC 15524 Copyright (C) 2021 CA. All rights reserved. R00244-BRM140-SP1 DESC(PASTED INVALID CHARACTERS CAUSE VIEW/DLVR SCREEN LOCK/FROZEN). ++VER (Z038) FMID (CBROE00) PRE (LU03554 R096731 S014543) SUP (LT03825)

Service	Details
LU03858	LU03858 M.C.S. ENTRIES = ++PTF (LU03858) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. log4j CVE 2021-44228 fix. Log4j upgraded to 2.15.0. SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: Output Management Web Viewer Version 14.0 Related Problem: DVWEB 15582 Copyright (C) 2021 CA. All rights reserved. R00248-BRM140-SP1 DESC (SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CCAFE00) PRE (LU02773 LU03556 LU03672 R095796 R097299 R098743 S000833 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S010240 S010327 S011025 S011199 S011441 S011763 S012768 S013261 S013705 S013818 S014380 S014733 S015006) SUP (BC04581 LT01431 LT01714 LT02101 LT02576 LT03126 LT03858 LU01431 LU01714 LU02576 LU03126 R099491 S010164 S012642 S015240 S015458 S015559 S015703 S015976 ST09598 ST10164 ST12642 ST15240 ST15458 ST15559 ST15703 ST15976 TR99491) ++HOLD (LU03858) SYSTEM FMID (CCAFE00) REASON (ACTION) DATE (21347) COMMENT (+-----+ Output Management Web Viewer Version 14.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Redeploy Web Viewer WAR/EAR File. +-----+ USERS All users. AFFECTED +-----+ KNOWLEDGE Product Administration. REQUIRED +-----+ ACCESS Product Libraries. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** This PTF includes updates to the web-viewer.war and web-viewer.ear

Service	Details
	files in the Web Viewer installation directory. The updated web-viewer.war/web-viewer.ear must be deployed to your application server. For more information, see the section for your application server in the Web Viewer documentation: - Deploy the Product to a CCS Apache Tomcat Server - Deploy the Product to a WebSphere Application Server - Deploy the Product to a WebSphere Liberty Server). BINARY LINK('../web-viewer-utils.jar') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.ear') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) .

Service	Details																
LU03937	LU03937 M.C.S. ENTRIES = ++PTF (LU03937) 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: Output Management Web Viewer Version 14.0 Related Problem: DVWEB 15644 Copyright (C) 2021 CA. All rights reserved. R00250-BRM140-SP1 DESC (SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CCAFE00) PRE (LU02773 LU03556 LU03672 R095796 R097299 R098743 S000833 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S010240 S010327 S011025 S011199 S011441 S011763 S012768 S013261 S013705 S013818 S014380 S014733 S015006) SUP (AL03858 BC04581 LT01431 LT01714 LT02101 LT02576 LT03126 LT03858 LT03937 LU01431 LU01714 LU02576 LU03126 LU03858 R099491 S010164 S012642 S015240 S015458 S015559 S015703 S015976 ST09598 ST10164 ST12642 ST15240 ST15458 ST15559 ST15703 ST15976 TR99491) ++HOLD (LU03937) SYSTEM FMID (CCAFE00) REASON (ACTION) DATE (21350) COMMENT (<table border="1"> <tr> <td>Output Management Web Viewer</td><td>Version 14.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Redeploy Web Viewer WAR/EAR File.</td></tr> <tr> <td>USERS</td><td>All users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>Product Administration.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>Product Libraries.</td></tr> </table>	Output Management Web Viewer	Version 14.0	SEQUENCE	After Apply	PURPOSE	Redeploy Web Viewer WAR/EAR File.	USERS	All users.	AFFECTED		KNOWLEDGE	Product Administration.	REQUIRED		ACCESS	Product Libraries.
Output Management Web Viewer	Version 14.0																
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REQUIRED																	
ACCESS	Product Libraries.																

Service	Details
	<pre> REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** This PTF includes updates to the web-viewer.war and web-viewer.ear files in the Web Viewer installation directory. The updated web-viewer.war/web-viewer.ear must be deployed to your application server. For more information, see the section for your application server in the Web Viewer documentation: - Deploy the Product to a CCS Apache Tomcat Server - Deploy the Product to a WebSphere Application Server - Deploy the Product to a WebSphere Liberty Server). BINARY LINK('../web-viewer-utils.jar') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.ear') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . MCS LU02507 STARTS ON PAGE 0002 MCS LU03671 STARTS ON PAGE 0002 MCS LU03672 STARTS ON PAGE 0003 MCS LU03825 STARTS ON PAGE 0005 MCS LU03858 STARTS ON PAGE 0006 MCS LU03937 STARTS ON PAGE 0008 </pre>

View/Deliver/DRAS 14.0
CA RS 2201 Product/Component Listing

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Product Family	Product	Release
Output Management	CA OUTPUT MANAGEMENT WEB VIEWER	14.00.00
	CA-DELIVER	14.00.00
	CA-EBC OM COMMON DBASE DRIVER	14.00.00
	CA-OM DATA REPOSITORY AGENT SERVICES	14.00.00
	CA-VIEW	14.00.00
The CA RS 2201 Product/Component Count for this release is 5		

CA RS Level	Service	FMID
CAR2201	LU03937	CCAFE00
	LU03858	CCAFE00
	LU03825	CBROE00
	LU03672	CCAFE00
	LU03671	CBROE00
	LU02507	CBRNE00
CAR2112	LU03556	CCAFE00
	LU03555	CBY3E02
	LU03554	CBROE00
	LU03553	CBRNE00
	LU03552	CBRME00
	LU03126	CCAFE00
CAR2111	LU03248	CBRME00
	LU03015	CBRME00
	LU03014	CBRNE00
	LU02962	CBRNE00
	LU02653	CBRME00
CAR2110	LU02773	CCAFE00
	LU02772	CBRME00
	LU02593	CBRME00
	LU02576	CCAFE00
	LU00941	CCAFE00
CAR2109	LU02394	CBROE00
	LU02301	CBRME00
	LU01858	CBRME00
CAR2108	LU02198	CBRME00
	LU02025	CBRME00
	LU01865	CBRME00
	LU01737	CBRNE00
CAR2107	LU01735	CBY3E00
	LU01714	CCAFE00
	LU01681	CBROE00
	LU01553	CBRME00
	LU01431	CCAFE00
	LU01430	CCAFE00
CAR2106	LU01416	CBRNE00
	LU01413	CBRME00
	LU01048	CCAFE00
	LU01032	CBRME00
	LU00151	CBRME00
CAR2105	LU00899	CBRME00
	LU00824	CBRME00
CAR2104	LU00401	CBRME00
CAR2103	LU00221	CBY3E00
	LU00211	CBRME00
CAR2102	S016265	CBRNE00
	S016211	CBY3E00

CA RS Level	Service	FMID
	S015976	CCAFE00
	S015703	CCAFE00
CAR2101	S015886	CCAFE00
	S015842	CBRME00
	S015769	CBRME00
	S015706	CBRME00
	S015584	CBRNE00
CAR2012	S015559	CCAFE00
	S015476	CBRME00
	S015458	CCAFE00
	S015321	CBRME00
CAR2011	S015318	CCAFE00
	S015258	CBROE00
	S015240	CCAFE00
	S015198	CBRNE00
	S015197	CBROE00
	S015196	CCAFE00
	S015195	CBY3E02
	S015194	CBRME00
	S015112	CBROE00
	S015007	CBRME00
	S015006	CCAFE00
	S014943	CBRME00
	S014806	CBRNE00
	S014553	CBY3E02
	S013632	CBRME00
CAR2010	S014846	CBRME00
	S014733	CCAFE00
CAR2009	S014579	CBRME00
	S014543	CBROE00
	S014497	CBRME00
	S014380	CCAFE00
	S014379	CBRME00
CAR2008	S014063	CBRNE00
	S014058	CBRNE00
	S013818	CCAFE00
	S013817	CBRME00
	S013174	CBROE00
CAR2007	S013705	CCAFE00
	S013548	CBY3E00
	S013541	CBRME00
	S013301	CBROE00
	S013266	CBRME00
CAR2006	S013261	CCAFE00
	S013136	CBRNE00
	S013131	CBRME00
	S013065	CBRNE00

CA RS Level	Service	FMID
	S012768	CCAFE00
	S012767	CBRME00
CAR2005	S012642	CCAFE00
	S012572	CBROE00
CAR2004	S012394	CBRME00
	S012369	CBRME00
	S012307	CBRME00
	S011986	CBRME00
	S011800	CBRME00
CAR2003	S012040	CBY3E00
	S011353	CBROE00
CAR2002	S011763	CCAFE00
	S011582	CBRNE00
	S011540	CBRME00
	S011531	CBRNE00
	S011526	CBRNE00
	S011483	CBRME00
	S011441	CCAFE00
	S011242	CBRME00
CAR2001	S011304	CBRNE00
	S011199	CCAFE00
	S011025	CCAFE00
	S010882	CBRME00
CAR1912	S010648	CBRME00
CAR1911	S010445	CBRME00
	S010330	CBRME00
	S010327	CCAFE00
	S010287	CCAFE00
	S010240	CCAFE00
	S010226	CBRNE00
	S010155	CBRME00
	S009503	CBRME00
CAR1910	S010219	CCAFE00
	S010218	CBRME00
	S010164	CCAFE00
	S010154	CCAFE00
	S010153	CBRME00
	S009293	CCAFE00
	S009292	CBRME00
CAR1909	S009678	CCAFE00
	S009518	CBY3E02
	S009517	CBROE00
	S009516	CBRNE00
	S009515	CBRME00
	S009512	CBY3E00
	S009498	CBY3E02
	S009497	CBROE00

CA RS Level	Service	FMID
	S009496	CBRNE00
	S009495	CBRME00
	S009492	CBY3E00
	S009485	CCAFE00
CAR1908	S009263	CBY3E02
	S009223	CBRME00
	S009174	CBRME00
	S009163	CBRME00
	S009161	CBRME00
CAR1907	S008748	CCAFE00
	S008747	CBRME00
	S008441	CCAFE00
CAR1906	S008565	CBRNE00
	S008520	CCAFE00
	S008519	CBY3E02
	S008518	CBRME00
	S008353	CBRNE00
	S008350	CBRME00
	S008295	CBRME00
	S008227	CCAFE00
	S008226	CBRME00
	S007939	CBRME00
	S006106	CBRME00
CAR1905	S007935	CBRNE00
	S007649	CCAFE00
	S007648	CBY3E02
	S007647	CBRME00
	S007350	CBRME00
	S007338	CBRME00
	S007142	CBROE00
CAR1904	S007827	CBRME00
	S007763	CBRME00
	S007584	CBRME00
	S007570	CCAFE00
	S007569	CBRME00
CAR1903	S007415	CBY3E02
CAR1902	S007090	CBROE00
	S007036	CBY3E00
	S007029	CBY3E00
	S007025	CBRME00
CAR1901	S006480	CBRME00
	S006424	CBRNE00
CAR1812	S005405	CBROE00
CAR1811	S000283	CBY3E02
CAR1810	S005604	CCAFE00
CAR1809	S005158	CBRME00
	S005125	CCAFE00

CA RS Level	Service	FMID
	S004831	CBRNE00
	S004736	CCAFE00
	S004735	CBRME00
CAR1808	S004622	CCAFE00
	S004621	CBRME00
	S004545	CBRME00
	S004387	CBRME00
	S004100	CBRME00
CAR1807	S003819	CBRME00
CAR1806	S003752	CBROE00
	S003665	CBY3E00
	S001796	CBY3E00
CAR1805	S001591	CBY3E00
	S000972	CBRNE00
CAR1804	S001043	CBY3E02
	S000833	CCAFE00
	S000832	CBRME00
	S000567	CBY3E02
	S000445	CBRME00
	S000440	CBRME00
CAR1803	S000663	CBY3E00
	S000536	CBY3E00
	S000524	CBY3E00
	S000381	CBRME00
	R099491	CCAFE00
CAR1802	S000216	CBY3E00
	S000181	CBRME00
	S000172	CBRME00
	S000116	CBY3E00
	R099656	CCAFE00
CAR1801	R098898	CBRNE00
	R097820	CBRME00
CAR1712	R099154	CBRME00
	R099032	CBRME00
	R098965	CBRME00
	R098857	CBROE00
	R098823	CBROE00
	R098776	CBRME00
	R098743	CCAFE00
	R098742	CBY3E02
	R098741	CBRME00
	R097958	CBY3E02
CAR1711	R098753	CBRME00
	R097016	CBRNE00
CAR1710	R098010	CBRNE00
	R098009	CBRME00
CAR1709	R097685	CBRME00

CA RS Level	Service	FMID
	R097459	CBRME00
	R097347	CBRME00
	R097299	CCAFE00
	R097250	CBRME00
	R096138	CBRME00
CAR1708	R097058	CBRME00
	R096744	CBRME00
	R096727	CBRME00
	R096256	CBRME00
CAR1707	R096731	CBROE00
	R096730	CBRME00
	R096563	CBY3E00
	R096445	CBRME00
	R094301	CBRME00
	R093519	CBRME00
CAR1706	R095796	CCAFE00
	R095795	CBRME00
	R095792	CBY3E02
	R095791	CBROE00
	R095790	CBRNE00
	R095789	CBRME00
	R095520	CBY3E00
	R094234	CBRME00
	R094102	CBRME00
	R094021	CBRME00