

Mainframe Application Tuner 12.0
CA RS 2303 Service List

Service	Description	Type
LU08692	PROTSYM GENERATION FOR NEXT OVER AND NEXT RETURN COMMANDS	PTF
LU08973	Continuous Delivery Level Set 12.0.03	PTF
LU09052	INTBAT ERROR OBTAINING NDVR LISTING WITH DYNAMIC SYMBOL SUPT	PTF
LU09081	MATDB(SQLITE) JAVA SERVER NULL POINTER EXCEPTION FIX	PTF
The CA RS 2303 service count for this release is 4		

Mainframe Application Tuner
CA RS 2303 Service List for CAVHB00

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FMID	Service	Description	Type
CAVHB00	LU08692	PROTSYM GENERATION FOR NEXT OVER AND NEXT RETURN COMMANDS	PTF
	LU09052	INTBAT ERROR OBTAINING NDVR LISTING WITH DYNAMIC SYMBOL SUPT	PTF
The CA RS 2303 service count for this FMID is 2			

Mainframe Application Tuner
CA RS 2303 Service List for CEESC00

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FMID	Service	Description	Type
CEESC00	LU08973	Continuous Delivery Level Set 12.0.03	PTF
	LU09081	MATDB(SQLITE) JAVA SERVER NULL POINTER EXCEPTION FIX	PTF
The CA RS 2303 service count for this FMID is 2			

Service	Details
LU08692	LU08692 M.C.S. ENTRIES = ++PTF (LU08692) REWORK(2023032) PROTSYM GENERATION FOR NEXT OVER AND NEXT RETURN COMMANDS PROBLEM DESCRIPTION: COBOL inline PERFORMs may need different treatment than regular PERFORMs for the NEXT OVER command. SYMPTOMS: A NEXT OVER command on an inline PERFORM line may not behave as expected, not stopping after this line. IMPACT: There may be not a breakpoint where expected to. CIRCUMVENTION: Not using the NEXT OVER command on an inline PERFORM, using NEXT instead. PRODUCT(S) AFFECTED: Testing Tools Common Symbolic Component Version 11.0 Related Problem: TFMSYM 19172 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00283-AVH110 DESC(PROTSYM GENERATION FOR NEXT OVER AND NEXT RETURN COMMANDS) . ++VER (Z038) FMID (CAVHB00) PRE (LU01579 LU04665 LU06405 R097431 R099723 S000798 S001929 S004111 S004585 S005171 S009939 S010784 S012785 S015322) SUP (LT01906 LT03381 LT04331 LT04390 LT08692 LU04390 S000505 S004528 S007685 S016155 ST00505 ST01431 ST04059 ST04514 ST04528 ST07685 ST12665 ST16155)

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CA RS 2303 - PTF LU08973 Details**

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Service	Details
LU08973	LU08973 M.C.S. ENTRIES = ++PTF (LU08973) REWORK(2023040) Continuous Delivery Level Set 12.0.03 PROBLEM DESCRIPTION: This PTF will set the Mainframe Application Tuner Level Set Load Module to level set 12.0.03. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 19562 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00456-EES120 DESC(Continuous Delivery Level Set 12.0.03). ++VER (Z038) FMID (CEESC00) PRE (LU00386 LU00428 LU00502 LU00676 LU00846 LU00897 LU00967 LU00990 LU01018 LU01070 LU01096 LU01297 LU01442 LU01580 LU01599 LU01697 LU02192 LU02361 LU02366 LU02505 LU02506 LU02531 LU02631 LU02658 LU02927 LU03057 LU03076 LU03175 LU03355 LU03489 LU03752 LU03930 LU04060 LU04095 LU04274 LU04476 LU04724 LU05141 LU05145 LU05303 LU05327 LU05395 LU05445 LU05448 LU05653 LU05659 LU05707 LU05932 LU06042 LU06308 LU06420 LU06452 LU06517 LU06550 LU06551 LU06764 LU06882 LU06901 LU06959 LU07157 LU07387 LU07426 LU07655 LU07678 LU07790 LU07841 LU07950 LU07968 LU08006 LU08310 LU08430 LU08646 LU08876 LU08913 R094455 R094511 R094521 R094523 R094695 R094896 R094986 R095014 R095096 R095146 R095389 R095398 R095409 R095427 R095904 R096082 R096173 R096177 R096358 R096507 R096511 R096572 R096674 R096751 R096768 R096841 R096868 R096873 R096885 R096895 R096915 R097178 R097281 R097599 R097689 R097752 R098484 R098861 R099194 R099416 R099698 R099706 R099940 S000033 S000196 S000337 S000366 S000390 S000526 S000527 S000592 S000672 S000826 S000904 S000918 S000940 S001561 S001628 S001740 S001898 S003592 S003810 S004126 S004661 S004766 S004801 S005203 S005295 S005304 S005588 S005773 S005785 S006100 S006193 S006253 S006316 S006377 S006498 S006575 S006615 S006630 S006642 S006770 S006959 S007227 S007230 S007566 S007631 S007641 S007728 S007840 S007889 S007956 S007984 S008107 S008134 S008237 S008523 S008560 S008636 S008720 S008745 S008842 S008897 S008951 S008989 S009066 S009087 S009140 S009173 S009221 S009410 S009473 S009819 S010122 S010215 S010222 S010403 S010479 S010529 S010640 S010901 S011045 S011142 S011303 S011308 S011589 S011902 S011963 S012019 S012185 S012213 S012337 S012697 S012789 S012818 S013025 S013367 S013439 S013561 S013698 S013755 S013981 S014001 S014455 S014479 S014662 S014931 S014974 S014990

Mainframe Application Tuner 12.0
CA RS 2303 - PTF LU08973 Details

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Service	Details
	S015065 S015133 S015354 S015362 S015801 S015822 S015933 S015975 S016062 S016203 S016263 S016277) SUP (LT08973) ++IF FMID(CAVHB00) REQ(LU01077 LU01579 LU03432 LU03476 LU03826 LU04390 LU04564 LU04665 LU05540 LU05947 LU06405 LU06855 LU07560 LU08502 R097431 R098579 R099041 R099723 S000114 S000505 S000798 S001062 S001929 S004111 S004181 S004528 S004585 S005171 S006250 S006271 S007318 S007685 S007755 S008355 S008888 S009096 S009938 S009939 S009940 S010784 S012297 S012569 S012785 S013492 S014311 S015322 S015636 S015887 S016155). ++IF FMID(CEESC01) REQ(LU01443 LU01600 LU03356 LU03753 LU04477 LU04819 LU05498 LU07492 LU07969 LU08877 R099707 S000528 S000905 S001094 S003716 S003999 S005204 S005786 S006378 S006631 S007689 S007761 S007925 S008514 S010161 S011590 S011672 S013440 S014809). ++IF FMID(CEETC00) REQ(LU00276 LU01420 LU02926 LU03754 LU05710 LU07989 LU08353 LU08647 LU08733 R095591 R098930 S000073 S003789 S012123 S013236 S013397 S013756 S014831 S015155). ++IF FMID(CEY3C00) REQ(LU03755 LU08727 R098929 S006101 S012055 S013246 S015880).

Service	Details
LU09052	LU09052 M.C.S. ENTRIES = ++PTF (LU09052) REWORK(2023053) INTBAT ERROR OBTAINING NDVR LISTING WITH DYNAMIC SYMBOL SUPT PROBLEM DESCRIPTION: An error occurs when trying to obtain an Endeavor listing using Dynamic Symbolic Support in InterTest Batch. SYMPTOMS: After pressing enter on the Batch Monitor Control Panel, a Warning screen appears with the following message on it: *** AUTO POPULATE OF PROTSYM FOR CAMRCOBB FAILED. RC=0008. FUNCTION=0081 IMPACT: The requested program cannot be monitored. CIRCUMVENTION: Manually load the Endeavor listing for the program into the PROTSYM. PRODUCT(S) AFFECTED: Testing Tools Common Symbolic Component Version 11.0 Related Problem: TFMSYM 19636 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00287-AVH110 DESC(INTBAT ERROR OBTAINING NDVR LISTING WITH DYNAMIC SYMBOL SUPT). ++VER (Z038) FMID (CAVHB00) PRE (LU04665) SUP (LT09052)

Service	Details
LU09081	LU09081 M.C.S. ENTRIES = ++PTF (LU09081) REWORK(2023053) MATDB(SQLITE) JAVA SERVER NULL POINTER EXCEPTION FIX PROBLEM DESCRIPTION: After STEP 17 customization with SQLITE option; Java server abends with a null pointer exception because of missing archiving parameters. SYMPTOMS: JAVA Server null pointer exception. IMPACT: MAT DATABASE CIRCUMVENTION: PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 19643 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00457-EES120 DESC(MATDB(SQLITE) JAVA SERVER NULL POINTER EXCEPTION FIX) . ++VER (Z038) FMID (CEESC00) PRE (LU00386 LU00967 LU01297 LU01599 LU03355 LU03752 LU04060 LU04476 LU05327 LU05448 LU06420 LU06551 LU06901 LU07968 LU08876 S013439 S015133 S016203) SUP (EC14440 LT00792 LT00865 LT00897 LT03909 LT03912 LT03930 LT09081 LU00897 LU03930) ++HOLD (LU09081) SYSTEM FMID(CEESC00) REASON (ACTION) DATE (23053) COMMENT (+-----+ Mainframe Application Tuner Base Version 12.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Apply changes to the MAT database +-----+ USERS All users of Mainframe Application Tuner are affected AFFECTED by this PTF. Only users of the MAT Database integration and REST API must follow the instructions in the HOLDDATA. +-----+ KNOWLEDGE Basic mainframe skills REQUIRED MAT Customization (TRCUST) procedures +-----+ ACCESS No additional access rights are required REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** After SMP/E work is complete, the MAT Database and REST API must be reconfigured and redeployed for changes to take effect Run the MAT customization procedure (TRCUST) and re-execute Step 17 Configure MAT Database and Enable REST API.

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CA RS 2303 - PTF LU09081 Details

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Service	Details		
	) .		
MCS	LU08692	STARTS ON PAGE 0002	
MCS	LU08973	STARTS ON PAGE 0002	
MCS	LU09052	STARTS ON PAGE 0004	
MCS	LU09081	STARTS ON PAGE 0005	

Mainframe Application Tuner 12.0
CA RS 2303 Product/Component Listing

Product Family	Product	Release
DevOps	CA MAT @DAM COMPONENT	12.00.00
	CA MAT BASE COMPONENT	12.00.00
	PERFORMANCE MANAGEMENT ASSISTANT	12.00.00
	COMMON SYMBOLIC COMPONENT	11.00.00
The CA RS 2303 Product/Component Count for this release is 4		

CA RS Level	Service	FMID
CAR2303	LU09081	CEESC00
	LU09052	CAVHB00
	LU08973	CEESC00
	LU08692	CAVHB00
CAR2302	LU08913	CEESC00
	LU08877	CEESC01
	LU08876	CEESC00
	LU08733	CEETC00
	LU08727	CEY3C00
	LU08647	CEETC00
	LU08646	CEESC00
	LU08430	CEESC00
	LU08353	CEETC00
	LU07841	CEESC00
CAR2301	LU08502	CAVHB00
CAR2212	LU08310	CEESC00
	LU08006	CEESC00
	LU07989	CEETC00
	LU07969	CEESC01
	LU07968	CEESC00
	LU07950	CEESC00
	LU07790	CEESC00
	LU07426	CEESC00
CAR2211	LU07678	CEESC00
	LU07655	CEESC00
	LU07560	CAVHB00
	LU07157	CEESC00
CAR2210	LU07492	CEESC01
	LU07387	CEESC00
	LU06855	CAVHB00
CAR2209	LU06959	CEESC00
	LU06901	CEESC00
	LU06882	CEESC00
	LU06764	CEESC00
	LU06517	CEESC00
	LU05932	CEESC00
CAR2208	LU06551	CEESC00
	LU06550	CEESC00
	LU06452	CEESC00
	LU06405	CAVHB00
CAR2207	LU06420	CEESC00
	LU06308	CEESC00
	LU06042	CEESC00
	LU05947	CAVHB00
	LU05445	CEESC00
CAR2206	LU05710	CEETC00
	LU05707	CEESC00

CA RS Level	Service	FMID
	LU05653	CEESC00
	LU05303	CEESC00
CAR2205	LU05659	CEESC00
	LU05540	CAVHB00
	LU05498	CEESC01
	LU05448	CEESC00
	LU05395	CEESC00
	LU05327	CEESC00
CAR2204	LU05145	CEESC00
	LU05141	CEESC00
	LU04819	CEESC01
	LU04274	CEESC00
	LU03826	CAVHB00
CAR2203	LU04724	CEESC00
	LU04665	CAVHB00
	LU04564	CAVHB00
	LU04477	CEESC01
	LU04476	CEESC00
	LU03432	CAVHB00
	LU03057	CEESC00
CAR2202	LU04390	CAVHB00
	LU04095	CEESC00
CAR2201	LU04060	CEESC00
	LU03930	CEESC00
	LU03755	CEY3C00
	LU03754	CEETC00
	LU03753	CEESC01
	LU03752	CEESC00
CAR2112	LU03489	CEESC00
	LU03476	CAVHB00
	LU03356	CEESC01
	LU03355	CEESC00
	LU03175	CEESC00
CAR2111	LU03076	CEESC00
	LU02927	CEESC00
	LU02926	CEETC00
	LU02366	CEESC00
CAR2110	LU02658	CEESC00
	LU02631	CEESC00
CAR2109	LU02531	CEESC00
	LU02506	CEESC00
	LU02505	CEESC00
	LU02361	CEESC00
CAR2108	LU02192	CEESC00
	LU01580	CEESC00
	LU01077	CAVHB00
CAR2107	LU01697	CEESC00

CA RS Level	Service	FMID
	LU01600	CEESC01
	LU01599	CEESC00
	LU01579	CAVHB00
	LU01420	CEETC00
CAR2106	S016155	CAVHB00
	LU01443	CEESC01
	LU01442	CEESC00
	LU01297	CEESC00
	LU01018	CEESC00
	LU00990	CEESC00
	LU00846	CEESC00
CAR2105	LU01096	CEESC00
	LU01070	CEESC00
	LU00967	CEESC00
	LU00897	CEESC00
	LU00676	CEESC00
	LU00502	CEESC00
CAR2104	LU00428	CEESC00
	LU00386	CEESC00
	LU00276	CEETC00
CAR2103	S016277	CEESC00
	S016263	CEESC00
	S015975	CEESC00
	S015880	CEY3C00
CAR2102	S016203	CEESC00
	S016062	CEESC00
	S015933	CEESC00
	S015822	CEESC00
	S015636	CAVHB00
	S015322	CAVHB00
CAR2101	S015887	CAVHB00
	S015801	CEESC00
CAR2012	S015354	CEESC00
	S015155	CEETC00
	S014311	CAVHB00
CAR2011	S015362	CEESC00
	S015133	CEESC00
	S015065	CEESC00
	S014990	CEESC00
	S014974	CEESC00
	S014931	CEESC00
	S014831	CEETC00
	S014001	CEESC00
	S013698	CEESC00
CAR2010	S014809	CEESC01
	S014662	CEESC00
	S014479	CEESC00

CA RS Level	Service	FMID
	S013981	CEESC00
CAR2009	S014455	CEESC00
CAR2008	S013756	CEETC00
	S013755	CEESC00
CAR2007	S013561	CEESC00
	S013492	CAVHB00
	S013440	CEESC01
	S013439	CEESC00
	S013397	CEETC00
	S012818	CEESC00
	S012785	CAVHB00
CAR2006	S013367	CEESC00
	S013246	CEY3C00
	S013236	CEETC00
	S013025	CEESC00
	S012789	CEESC00
	S010222	CEESC00
CAR2005	S012697	CEESC00
	S012569	CAVHB00
	S012055	CEY3C00
CAR2004	S012337	CEESC00
	S012297	CAVHB00
	S012213	CEESC00
	S012185	CEESC00
	S012123	CEETC00
	S010901	CEESC00
CAR2003	S012019	CEESC00
	S011963	CEESC00
	S011902	CEESC00
	S008355	CAVHB00
CAR2002	S011672	CEESC01
	S011590	CEESC01
	S011589	CEESC00
	S011308	CEESC00
CAR2001	S011303	CEESC00
	S011142	CEESC00
	S011045	CEESC00
CAR1912	S010784	CAVHB00
	S010640	CEESC00
	S010403	CEESC00
CAR1911	S010529	CEESC00
	S010479	CEESC00
	S010161	CEESC01
	S009473	CEESC00
CAR1910	S010215	CEESC00
	S010122	CEESC00
	S009940	CAVHB00

CA RS Level	Service	FMID
	S009939	CAVHB00
	S009938	CAVHB00
	S009819	CEESC00
CAR1909	S009410	CEESC00
	S009096	CAVHB00
	S007755	CAVHB00
CAR1908	S009221	CEESC00
	S009173	CEESC00
	S009140	CEESC00
	S009087	CEESC00
	S008897	CEESC00
	S008842	CEESC00
CAR1907	S009066	CEESC00
	S008989	CEESC00
	S008951	CEESC00
	S008888	CAVHB00
	S008745	CEESC00
	S008720	CEESC00
	S008636	CEESC00
CAR1906	S008560	CEESC00
	S008523	CEESC00
	S008514	CEESC01
	S008237	CEESC00
	S008107	CEESC00
	S007889	CEESC00
CAR1905	S008134	CEESC00
	S007984	CEESC00
	S007956	CEESC00
	S007925	CEESC01
	S007728	CEESC00
	S007685	CAVHB00
CAR1904	S007840	CEESC00
	S007761	CEESC01
	S007689	CEESC01
	S007641	CEESC00
	S007631	CEESC00
	S007566	CEESC00
	S007230	CEESC00
	S007227	CEESC00
CAR1903	S007318	CAVHB00
CAR1902	S006959	CEESC00
	S006770	CEESC00
	S006271	CAVHB00
CAR1901	S006642	CEESC00
	S006631	CEESC01
	S006630	CEESC00
	S006615	CEESC00

CA RS Level	Service	FMID
	S006575	CEESC00
CAR1812	S006498	CEESC00
	S006378	CEESC01
	S006377	CEESC00
	S006316	CEESC00
	S006253	CEESC00
	S006250	CAVHB00
	S006193	CEESC00
	S006101	CEY3C00
	S006100	CEESC00
CAR1811	S005786	CEESC01
	S005785	CEESC00
	S005773	CEESC00
	S005588	CEESC00
	S005295	CEESC00
	S005171	CAVHB00
	S004766	CEESC00
CAR1810	S005304	CEESC00
CAR1809	S005204	CEESC01
	S005203	CEESC00
	S004801	CEESC00
	S004585	CAVHB00
	S004181	CAVHB00
	S004126	CEESC00
CAR1808	S004661	CEESC00
	S004528	CAVHB00
	S003999	CEESC01
CAR1807	S004111	CAVHB00
	S003810	CEESC00
	S003789	CEETC00
	S003592	CEESC00
	S001561	CEESC00
CAR1806	S003716	CEESC01
	S001929	CAVHB00
	S001898	CEESC00
	S001740	CEESC00
CAR1805	S001628	CEESC00
	S001094	CEESC01
	S001062	CAVHB00
	S000905	CEESC01
	S000904	CEESC00
	S000526	CEESC00
	S000337	CEESC00
CAR1804	S000940	CEESC00
	S000918	CEESC00
	S000826	CEESC00
	S000798	CAVHB00

CA RS Level	Service	FMID
	S000505	CAVHB00
CAR1803	S000672	CEESC00
	S000592	CEESC00
	S000528	CEESC01
	S000527	CEESC00
	S000390	CEESC00
	S000366	CEESC00
	S000196	CEESC00
CAR1802	S000114	CAVHB00
	S000073	CEETC00
	S000033	CEESC00
	R099940	CEESC00
	R099707	CEESC01
CAR1801	R099723	CAVHB00
	R099706	CEESC00
	R099698	CEESC00
	R099416	CEESC00
	R099041	CAVHB00
CAR1712	R099194	CEESC00
	R098930	CEETC00
	R098929	CEY3C00
	R098861	CEESC00
	R098484	CEESC00
CAR1711	R098579	CAVHB00
CAR1710	R097752	CEESC00
	R097689	CEESC00
CAR1709	R097599	CEESC00
	R097431	CAVHB00
	R097281	CEESC00
CAR1708	R097178	CEESC00
	R096915	CEESC00
	R096895	CEESC00
	R096873	CEESC00
	R096868	CEESC00
	R096841	CEESC00
	R096768	CEESC00
CAR1707	R096885	CEESC00
	R096751	CEESC00
	R096674	CEESC00
	R096572	CEESC00
	R096511	CEESC00
	R096507	CEESC00
	R096358	CEESC00
	R095389	CEESC00
CAR1706	R096177	CEESC00
	R096173	CEESC00
	R096082	CEESC00

CA RS Level	Service	FMID
	R095904	CEESC00
	R095591	CEETC00
	R095146	CEESC00
CAR1705	R095427	CEESC00
	R095409	CEESC00
	R095398	CEESC00
	R095096	CEESC00
CAR1704	R095014	CEESC00
	R094986	CEESC00
	R094896	CEESC00
	R094695	CEESC00
CAR1703	R094523	CEESC00
	R094521	CEESC00
	R094511	CEESC00
	R094455	CEESC00