

CA 1 Tape Management 14.0
CA RS 2303 Service List

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Service	Description	Type
LU08590	PROVIDE COMPATIBILITY SUPPORT AFTER CTS LU08860	PTF
LU08860	PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT	PTF
LU09015	PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES	PTF
LU09104	TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197	** PRP **
The CA RS 2303 service count for this release is 4		

CA 1 Tape Management
CA RS 2303 Service List for CAL0E00

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FMID	Service	Description	Type
CAL0E00	LU08590	PROVIDE COMPATIBILITY SUPPORT AFTER CTS LU08860	PTF
	LU09104	TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197	** PRP **
The CA RS 2303 service count for this FMID is 2			

CA 1 Tape Management
CA RS 2303 Service List for CBAFE00

FMID	Service	Description	Type
CBAFE00	LU08860	PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT	PTF
	LU09015	PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES	PTF
The CA RS 2303 service count for this FMID is 2			

CA 1 Tape Management 14.0
CA RS 2303 - PTF LU08590 Details

Service	Details
LU08590	LU08590 M.C.S. ENTRIES = ++PTF (LU08590) REWORK(2023034) PROVIDE COMPATIBILITY SUPPORT AFTER CTS LU08860 PROBLEM DESCRIPTION: Internal changes to CTS provided with PTF LU08860 included changes to internal structures. This PTF provides compatibility with those changes. SYMPTOMS: The Copycat functions will fail to function properly without this PTF. IMPACT: Copycat cannot be used after CTS PTF LU08860 has been applied unless this PTF is also applied to CA 1 Tape Management. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA 1 Tape Management Version 14.0 Related Problem: 1 19252 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00282-AL0140 DESC (PROVIDE COMPATIBILITY SUPPORT AFTER CTS LU08860) . ++VER (Z038) FMID (CAL0E00) PRE (LU02389 LU05200 LU05860 LU06984) SUP (LT00492 LT08590 S006408 ST06408 ST15899) ++IF FMID(CBAFE00) REQ(LU08860) .

Service	Details
LU08860	LU08860 M.C.S. ENTRIES = ++PTF (LU08860) REWORK(2023034) PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT ENHANCEMENT DESCRIPTION: Provide KEYLBL and KEYLBL2 support for Copycat. These will be used to support Tape Encryption. PRODUCT(S) AFFECTED: COMMON TAPE Version 14.0 Related Problem: CM-\$F 19162 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00096-BAF140 DESC (PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT). ++VER (Z038) FMID (CBAFE00) PRE (LU01269 LU05198 LU05858 S001325 S007914) SUP (BL05858 LT00476 LT03148 LT03181 LT05845 LT06985 LT08529 LT08860 LU00476 LU03148 LU03181 LU06985 S006465 S008504 S011771 ST06465 ST08504 ST11771) ++HOLD (LU08860) SYSTEM FMID(CBAFE00) REASON (ACTION) DATE (23034) COMMENT (<pre> +-----+ COMMON TAPE Version 14.0 +-----+ SEQUENCE Before using any COPYCAT functions +-----+ PURPOSE Macros CTMCCDSC, CTMCCDYN, and CTMCCOPT have changed. If you have a COPYCAT user exit (CTSCPYUX) and it is using any of these macros, then it must be reassembled using the new versions of these macros in order to function correctly. +-----+ USERS AFFECTED Any user who has COPYCAT user exit CTSCPYUX in use that uses CTMCCDSC, CTMCCDYN, or CTMCCOPT. +-----+ KNOWLEDGE REQUIRED Assembler language, SMP/E, COPYCAT product knowledge +-----+ ACCESS REQUIRED Update access to the CA Common Tape libraries +-----+ ***** * STEPS TO PERFORM * ***** After this PTF has been applied, use the product CTAPMAC macro library in the assembly SYSLIB concatenation and </pre>

Service	Details		
		reassemble CTSCPYUX, your COPYCAT user exit.	
	+-----+		
	).		
	++HOLD (LU08860) SYSTEM FMID(CBAFE00)		
	REASON (DEP) DATE (23034)		
	COMMENT (		
	+-----+		
		COMMON TAPE Version 14.0	
	+-----+		
	SEQUENCE	Before Apply	
	+-----+		
	PURPOSE		
		If you are a CA 1 R14 customer, you must install CA 1 R14	
		PTF LU08590 at the same time as this fix.	
		If you are a CA 1 R15 customer, you must install CA 1 R15	
		PTF LU08576 at the same time as this fix.	
		If you are a TLMS R14 customer, you must install TLMS R14	
		PTF LU08579 at the same time as this fix.	
	+-----+		
	USERS		
	AFFECTED		
		All users of CA Copycat	
	+-----+		
	KNOWLEDGE		
	REQUIRED		
		SMP/E	
	+-----+		
	ACCESS		
	REQUIRED		
		Update access to Common Tape product libraries and SMP/E	
		libraries.	
	+-----+		

		* STEPS TO PERFORM *	

		If you are a CA 1 R14 customer:	
		1. RECEIVE and APPLY LU08590 and this PTF	
		If you are a CA 1 R15 customer:	
		1. RECEIVE and APPLY LU08576 and this PTF	
		If you are a TLMS R14 customer:	
		1. RECEIVE and APPLY LU08579 and this PTF	
	+-----+		
	).		
	++HOLD (LU08860) SYSTEM FMID(CBAFE00)		

Service	Details
	REASON (DOC) DATE (23034) COMMENT (<pre> +-----+ COMMON TAPE Version 14.0 +-----+ ***** * PUBLICATION * ***** In the section "Copy Files" in the subsection "Code FILECOPY Control Statements" add in the syntax diagram after the line with FOREIGN and FORPFX: >-+-----+-----+-----+-----> +- KEYLBL=label -+ +- KEYLBL2=label2 -+ Under the subsection: "Optional Control Statement Definitions" add these new keywords after INDISP: KEYLBL The CA 1 Flexible Storage encryption key name to be used as the DSKEYLBL in the allocation of the primary output data set. KEYLBL2 The CA 1 Flexible Storage encryption key name to be used as the DSKEYLBL in the allocation of the duplex output data set. KEYLBL2 is only valid if DUPLEX=YES is also specified. In the message section, add these new messages: CTC5112I <ddname> encryption key index=<key-index> key=<CATE-key-name> Reason: The output data set being written to the DD name <ddname> is being encrypted by CA 1 Flexible Storage. The key index <key-index> is being tracked by CA 1. The key name <key-name> is the name of the key as known to the tape encryption component of CA 1. This message is followed by CTC5113I Action: None. This is an informational message. CTC5113I Key label=<ICSF-key-label> Reason: The ICSF key label <ICSF-key-label> is the internal name of the key referred to by the CTC5112I message. Action: None. This is an informational message. CTC5114I Key selection overridden by an external security rule Reason: The requested key label provided by the KEYLBL= or the KEYLBL2= keywords was not used. The key selected was overridden by the security system. The CTC5112I and CTC5113I messages indicate the key that was actually used for the encryption. Action: None. This is an informational message.).</pre>

CA 1 Tape Management 14.0
CA RS 2303 - PTF LU09015 Details

Service	Details
LU09015	LU09015 M.C.S. ENTRIES = ++PTF (LU09015) REWORK(2023048) PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES ENHANCEMENT DESCRIPTION: Provide CTSTEXT utility to compare the message tables of an alternate language to the English version of those messages to ensure all Copycat messages have been translated properly. PRODUCT(S) AFFECTED: COMMON TAPE Version 14.0 Related Problem: CM-\$F 19520 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00097-BAF140 DESC(PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES) . ++VER (Z038) FMID (CBAFE00) PRE (LU01269 LU05198 LU05858 LU08860 S001325 S008504) SUP (LT04891 LT09015 LU04891)

Service	Details
LU09104	LU09104 M.C.S. ENTRIES = ++PTF (LU09104) REWORK(2023058) TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197 PROBLEM DESCRIPTION: TMSOSCAT may abend with a U0005 due to a Getmain failure after LU07197. SYMPTOMS: TMSOSCAT may abend with a U0005 when processing large amounts of input data. IMPACT: Job will not run. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA 1 Tape Management Version 14.0 CA 1 Flexible Storage Version 15.0 Related Problem: 1 19673 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00284-AL0140 DESC(TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197). ++VER (Z038) FMID (CAL0E00) PRE (R083249) SUP (AL07197 LT06139 LT06653 LT07197 LT09104 LU07197) MCS LU08590 STARTS ON PAGE 0002 MCS LU08860 STARTS ON PAGE 0002 MCS LU09015 STARTS ON PAGE 0006 MCS LU09104 STARTS ON PAGE 0007

CA 1 Tape Management 14.0
CA RS 2303 Product/Component Listing

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Product Family	Product	Release
Performance and Storage	CA COMMON TAPE FUNCTIONS	14.00.00
	CA OSI/COMMON COMPONENT	14.00.00
	CA 1 TAPE MANAGEMENT	14.00.00
The CA RS 2303 Product/Component Count for this release is 3		

CA RS Level	Service	FMID
CAR2303	LU09104	CAL0E00
	LU09015	CBAFE00
	LU08860	CBAFE00
	LU08590	CAL0E00
CAR2302	LU08199	CAL0E00
	LU08024	CAL0E00
	LU07915	CAL0E00
CAR2301	LU08540	CBAFE00
	LU08485	CAL0E00
	LU08452	CBAFE00
	LU08197	CAL0E00
	LU07928	CAL0E00
CAR2212	LU07987	CBAFE00
	LU07938	CBAFE00
	LU07706	CAL0E00
	LU07381	CBAFE00
CAR2211	LU07420	CAL0E00
	LU07275	CAL0E00
	LU07253	CAL0E00
CAR2210	LU07197	CAL0E00
	LU07148	CAL0E00
	LU07017	CAL0E00
CAR2209	LU06985	CBAFE00
	LU06984	CAL0E00
	LU06825	CAL0E00
	LU06821	CAL0E00
	LU06806	CAG8E00
	LU05507	CAL0E00
CAR2208	LU06376	CAL0E00
	LU05493	CAL0E00
	LU04398	CAL0E00
	LU03157	CAL0E00
CAR2207	LU06373	CAL0E00
	LU06346	CAL0E00
	LU06039	CAL0E00
	LU05968	CAL0E00
	LU04330	CAL0E00
CAR2206	LU05860	CAL0E00
	LU05858	CBAFE00
	LU05824	CAL0E00
	LU05755	CAL0E00
	LU05721	CAL0E00
CAR2205	LU05200	CAL0E00
	LU05198	CBAFE00
CAR2204	LU04891	CBAFE00
CAR2202	LU03975	CAL0E00
CAR2201	LU03509	CAL0E00

CA RS Level	Service	FMID
CAR2112	LU03181	CBAFE00
CAR2111	LU03148	CBAFE00
	LU03010	CAL0E00
	LU02994	CAL0E00
	LU02715	CAL0E00
	LU02639	CAL0E00
CAR2110	LU02771	CAL0E00
	LU02565	CAL0E00
	LU01301	CBAFE00
CAR2109	LU02389	CAL0E00
	LU02246	CAL0E00
	LU01269	CBAFE00
CAR2108	LU02187	CBAFE00
	LU01279	CAL0E00
	LU00931	CAL0E00
	LU00929	CBAFE00
	LU00916	CAL0E00
CAR2107	LU01509	CAL0E00
	LU01354	CAL0E00
	LU01158	CAL0E00
CAR2106	LU01115	CAL0E00
CAR2105	SO16131	CAL0E00
	LU00367	CAL0E00
CAR2104	SO15367	CAL0E00
	LU00476	CBAFE00
	LU00208	CBAFE00
	LU00167	CAL0E00
CAR2103	SO16231	CAL0E00
	SO16223	CBAFE00
	SO16051	CAL0E00
	LU00114	CAL0E00
	LU00092	CBAFE00
CAR2102	SO15745	CAL0E00
	SO10115	CAL0E00
	SO05163	CAL0E00
CAR2101	SO15247	CAL0E00
	SO15104	CAL0E00
	SO14838	CAL0E00
CAR2011	SO14948	CAL0E00
	SO14858	CAL0E00
	SO14617	CAL0E00
CAR2010	SO14630	CAL0E00
	SO14184	CAL0E00
	SO13666	CAL0E00
	SO13637	CAL0E00
	SO11360	CAL0E00
CAR2009	SO14243	CAL0E00

CA RS Level	Service	FMID
	S014201	CAL0E00
	S014060	CAL0E00
	S013512	CAL0E00
	S012639	CBAFE00
CAR2008	S012802	CAL0E00
	S012621	CAL0E00
CAR2007	S013615	CAL0E00
	S013571	CBAFE00
	S013140	CAL0E00
CAR2006	S013373	CAL0E00
	S013348	CAL0E00
	S013233	CAL0E00
	S012774	CAL0E00
	S012212	CAL0E00
	S012211	CBAFE00
	S010858	CBAFE00
CAR2005	S012740	CBAFE00
	S012316	CBAFE00
	S012305	CAL0E00
	S011630	CAL0E00
CAR2004	S012517	CAL0E00
CAR2003	S011804	CAL0E00
	S011771	CBAFE00
	S011703	CAL0E00
	S011511	CAL0E00
CAR2002	S010887	CAL0E00
	S010632	CAL0E00
	S010333	CAL0E00
CAR2001	S011264	CAL0E00
	S010814	CAL0E00
	S009946	CAL0E00
	S009456	CAL0E00
CAR1912	S010297	CAL0E00
	S009659	CAL0E00
CAR1911	S010518	CAL0E00
	S010147	CAL0E00
CAR1910	S009988	CBAFE00
	S009350	CBAFE00
	S009154	CAL0E00
	S008504	CBAFE00
CAR1908	S009194	CAL0E00
	S009176	CAL0E00
	S008253	CAL0E00
CAR1907	S008332	CAL0E00
	S008267	CAL0E00
	S007488	CAL0E00
	S007340	CBAFE00

CA RS Level	Service	FMID
CAR1906	S008118	CAL0E00
	S008095	CAL0E00
	S007989	CBAFE00
	S007783	CAL0E00
	S007609	CAL0E00
CAR1905	S007914	CBAFE00
	S007538	CAL0E00
CAR1904	S007375	CAL0E00
CAR1903	S006753	CAL0E00
	S006049	CAL0E00
	R090435	CAL0E00
CAR1902	S007077	CBAFE00
	S006907	CBAFE00
	S006489	CAL0E00
CAR1901	S006465	CBAFE00
	S006408	CAL0E00
CAR1811	S005393	CAL0E00
CAR1810	S005132	CAL0E00
	S005090	CAL0E00
	S001325	CBAFE00
CAR1809	S004566	CBAFE00
	S003737	CBAFE00
	S001864	CAL0E00
CAR1808	S004014	CAL0E00
	S003575	CAL0E00
	S000102	CAL0E00
CAR1807	S003703	CAL0E00
CAR1805	S000771	CAL0E00
CAR1804	S001019	CAL0E00
	S000375	CBAFE00
	R099657	CAL0E00
CAR1803	S000376	CBAFE00
	R098235	CAL0E00
CAR1802	R098044	CAL0E00
	R097589	CAL0E00
CAR1801	R098719	CAL0E00
	R097628	CBAFE00
	R097141	CAL0E00
CAR1712	R098735	CAL0E00
	R098491	CAG8E00
	R098398	CAL0E00
	R098211	CBAFE00
	R097676	CAL0E00
CAR1711	R098303	CAL0E00
	R098301	CAL0E00
	R097930	CAL0E00
	R097124	CAL0E00

CA RS Level	Service	FMID
	R096957	CAL0E00
CAR1710	R097352	CAL0E00
	R097172	CAL0E00
	R096979	CAL0E00
	R096826	CAL0E00
CAR1709	R096641	CAL0E00
	R096031	CBAFE00
	R094642	CAL0E00
	R094173	CAG8E00
CAR1708	R096858	CAL0E00
	R096268	CAL0E00
	R096101	CAL0E00
	R095361	CAL0E00
CAR1707	R096603	CAL0E00
	R095649	CAL0E00
	R094615	CAL0E00
	R094583	CBAFE00
CAR1706	R095275	CAL0E00
	R095272	CAL0E00
CAR1704	R094755	CBAFE00
	R094667	CAL0E00
CAR1703	R094451	CAL0E00
	R094379	CAL0E00
	R094258	CBAFE00
	R093860	CAL0E00
CAR1702	R093819	CAL0E00
	R086715	CBAFE00
	R083248	CBAFE00
CAR1701	R093682	CAL0E00
	R093432	CAL0E00
	R093392	CAL0E00
	R093331	CBAFE00
	R093264	CAL0E00
	R093190	CBAFE00
	R093128	CAL0E00
	R092538	CAL0E00
	R092030	CAL0E00
	R091646	CAL0E00
CAR1612	R092223	CAL0E00
	R091897	CAL0E00
	R091750	CAL0E00
CAR1610	R091971	CBAFE00
	R091847	CBAFE00
	R091846	CAL0E00
	R091479	CAL0E00
	R091460	CAL0E00
	R091301	CBAFE00

CA RS Level	Service	FMID
	R091217	CAL0E00
CAR1609	R090987	CBAFE00
	R090945	CBAFE00
	R089926	CBAFE00
	R089758	CAL0E00
CAR1608	R091200	CAL0E00
CAR1607	R090243	CBAFE00
CAR1606	R089925	CBAFE00
	R089876	CAL0E00
	R089572	CAL0E00
CAR1605	R089616	CAL0E00
	R089533	CBAFE00
	R089514	CAL0E00
	R089319	CAL0E00
	R089262	CAL0E00
	R088724	CAL0E00
	R088419	CAL0E00
CAR1604	R087942	CBAFE00
CAR1603	R088098	CAL0E00
	R088088	CAL0E00
	R087844	CBAFE00