CA Workload Automation CA 7 Edtion 12.1 CA RS 2107 Service List

Service	Description	Туре
LU01512	CAPTURE ADDITIONAL INFORMATION FOR CA 7 REST API RESTART	PTF
LU01546	QHDR VALIDATION FAILURE	PTF
LU01604	PTF	
LU01712	UNEXPECTED DATACOM RETURN CODE LOOP	** PRP **
LU01748	JCL MEMBER NOT DELETED FROM OVERRIDE LIBRARY FOR EXEC:N JOBS	*HIP/PRP*

CA Workload Automation CA 7 Edtion CA RS 2107 Service List for CAL2C10

FMID	Service	Description	Туре	
CAL2C10	LU01512	CAPTURE ADDITIONAL INFORMATION FOR CA 7 REST API RESTART	PTF	
	LU01546	QHDR VALIDATION FAILURE PTF		
	LU01604	SASSXDSN AND SASSXU83 VERIFICATION ERROR		
	LU01712	UNEXPECTED DATACOM RETURN CODE LOOP ** PRP *		
	LU01748	01748 JCL MEMBER NOT DELETED FROM OVERRIDE LIBRARY FOR EXEC:N JOBS *H		
	The CA RS 2107 service count for this FMID is 5			

```
Service
                                      Details
LU01512 LU01512
                M.C.S. ENTRIES = ++PTF (LU01512)
       CAPTURE ADDITIONAL INFORMATION FOR CA 7 REST API RESTART
       ENHANCEMENT DESCRIPTION:
       A new keyword, CA11RSTP, is being added to the RESTART command.
       When present and set to Y, a new message will be generated showing
       the restart step as known to the CA Workload Automation Restart
       Option (aka CA 11). Also note, when this keyword is present the
       job is NOT restarted.
       This is intended for use by a new CA 7 REST API endpoint.
       PRODUCT(S) AFFECTED:
       CA WA CA 7 Edition
                                                               Release 12.1
       Related Problem:
             13638
       Copyright (C) 2021 CA. All rights reserved. R00178-AL2121-SP0
       DESC(CAPTURE ADDITIONAL INFORMATION FOR CA 7 REST API RESTART).
       ++VER (Z038)
       FMID (CAL2C10)
       SUP ( LT01512 )
       ++HOLD (LU01512) SYSTEM FMID (CAL2C10)
       REASON (DOC
                   ) DATE (21167)
       COMMENT (
       +----+
            CA WA CA 7 Edition
                                                         Release 12.1
       +----+
       *******
              PUBLICATION
       *******
       This enhancement adds a new keyword, CA11RSTP, to the RESTART command.
       The keyword is added to the RESTART command documention.
       CA11RSTP
       (Optional) Indicates that the RESTART command should return
       the job jobstep.procstep information from the CA Workload
       Automation Restart Option for z/OS Shedulers (CA-11) database
       (if available) in a SRJ2-55 message. YES or Y are the only valid
       values. If YES or Y is specified, no other keywords are allowed
       and no attempt is made to restart the job.
       A number of new messages have also been added in support of this
       keyword.
       SJR0-40
       NO OTHER PARAMETERS ALLOWED WHEN CA11RSTP=YES
       Reason:
       When CA11RSTP=YES or Y is specified on a RESTART command,
       no other parameters are allowed.
       Re-issue the RESTART command with only the CA11RSTP
       parameter set to YES or Y.
       SJR0-41
       CA11RSTP= IS INVALID
       Reason:
       An invalid value was entered for CA11RSTP.
       Action:
       Re-issue the RESTART command. Valid values for
```

Service	Details		
	CA11RSTP are YES or Y.		
	SJR2-53		
	CA-11 IS NOT AVAILABLE IN CA 7 FOR RESTART		
	Reason:		
	CA 7 job restart step information may only be reported when the		
	CA Workload Automation Restart Option for z/OS Schedulers (CA-11)		
	is available and the job is setup to insert the CA 11 RMS step.		
	Action:		
	None.		
	SJR2-54		
	jobname NOT FOUND IN CMT		
	Reason:		
	The CA 7 job (jobname) was not found in the CA Workload Automation		
	Restart Option for z/OS Schedulers (CA-11) database.		
	Action:		
	Check to see if the CA-11 is up, or CA 7 is set to use CA-11		
	(RESTART initialization statement RMS parameter), or the job is		
	setup in CA 7 to insert the CA-11 RMS step (DB.1 INSERT-RMS=Y/N).		
	SJR2-55		
	RESTART STEP FOR JOB jobname is jobstep.procstep		
	Reason:		
	The CA 7 jobname restart jobstep.procstep is provided. Note that		
	if there is no procstep, only the jobstep is displayed. This		
	information may be in the form of an actual job and proc		
	step (if used), or a relative job step number, depending on the		
	RSNUM parameter setting in CA-11.		
	Action:		
	None.		
	SJR2-56		
	jobname NOT SET FOR RERUN IN CMT		
	Reason:		
	The CA 7 jobname is not set for rerun in the CA-11 database.		
	Action:		
	None.		
	SJR2-57		
	jobname RESTART STEP NOT SET IN CMT, RESTART DEFAULTS TO FIRST STEP		
	Reason:		
	CA-11 has the job slated for restart but does not show a starting		
	step. By default CA-11 will restart the job using the first job step.		
	Action:		
	None.		
).		

Service	Details		
LU01546	LU01546 M.C.S. ENTRIES = ++PTF (LU01546)		
	The following items are included in this solution:		
	1. QHDR VALIDATION FAILURE		
	2. IDASH FAILS TO RECOGNIZE END OF REPEAT-BY-COUNT JOB CYCLE		
	=======================================		
	QHDR VALIDATION FAILURE		
	PROBLEM DESCRIPTION:		
	Database validation fails when jobs that are repeated by cour	nt	
	are in the queues.		
	SYMPTOMS:		
	Database validation fails with return code 8 and the following	ng	
	message:		
	Difference found		
	OOCB QHDR		
	IMPACT:		
	Database cannot be successfully validated.		
	CIRCUMVENTION:		
	None.		
	PRODUCT(S) AFFECTED:		
	CA WA CA 7 Edition	Version 12.0	
	CA WA CA 7 Edition	Release 12.1	
	Related Problem:		
	7 13854		
		========	
	IDASH FAILS TO RECOGNIZE END OF REPEAT-BY-COUNT JOB CYCLE		
	PROBLEM DESCRIPTION:		
	iDash fails to recognize the end of a repeat-by-count series	- 1	
	if CA 7 is restarted while the last job in the series is in	tne	
	queues.		
	SYMPTOMS: Forecasting for a series of repeat-by-count jobs is not corre	a a t	
	IMPACT:	ect.	
	Forecasting may not be accurate.		
	CIRCUMVENTION:		
	None.		
	PRODUCT(S) AFFECTED:		
	CA WA CA 7 Edition	Release 12.1	
	Related Problem:		
	7 13898		
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	, · · · · · · · · · · · · · · · · ·		
	DESC(QHDR VALIDATION FAILURE).		
	++VER (Z038)		
	FMID (CAL2C10)		
	PRE (LU00663 S010242 S010831 S012954)		
	SUP (AS12954 LT01546 S013848 ST13848)		

CA Workload Automation CA 7 Edtion 12.1 CA RS 2107 - PTF LU01604 Details

Service	Details
LU01604	LU01604 M.C.S. ENTRIES = ++PTF (LU01604)
	SASSXDSN AND SASSXU83 VERIFICATION ERROR
	PROBLEM DESCRIPTION:
	Can get message CAL2R069E for the SASSXDSN and the SASSXU83 modules
	when the CAS9 process is done.
	SYMPTOMS:
	The problem can be gotten with the R12.1 release since the CA-7 load
	lib is now a PDSE.
	IMPACT:
	The fix will correct the problem. The exit(s) will have to be reASM
	and LKED. The problem is storage dependent, so the problem may not
	occur.
	CIRCUMVENTION:
	Assemble and LKED them into a PDS and use it in CA-7 steplib for ex:
	PRODUCT(S) AFFECTED:
	CA WA CA 7 Edition Release 12.1
	Related Problem:
	7 13921
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	DESC(SASSXDSN AND SASSXU83 VERIFICATION ERROR).
	++VER (Z038)
	FMID (CAL2C10)
	SUP (LT01604)

Service	Details		
LU01712	LU01712 M.C.S. ENTRIES = ++PTF (LU01712)		
	UNEXPECTED DATACOM RETURN CODE LOOP		
	PROBLEM DESCRIPTION:		
	CA 7 repeatedly generates error messages and traces for an unexpected		
	Datacom return code condition.		
	This condition is timing related and caused when the U7SVC program		
	is used to post data set creations for the same data set name at		
	the same time simultaneously by multiple jobs.		
	S012954 was regressed by S013848 (r12.1)		
	S012837 was regressed by S013847 (r12.0)		
	SYMPTOMS:		
	The following message will be seen in the CA 7 JES joblog		
	L2PDR01E DBTSKnnn SCTNAME=SASSSCNC		
	CMD=RDUKX RC=14(048) TBL=WLO KEYN=WLOK1		
	and one of the following:		
	1) CAL2D043I Database trace for DBTSK nn DDname Dnnnnnnn		
	CAL2D044I Dump for DBTSK nn unexpected condition captured		
	or		
	2) CAL2D043I Database trace for DBTSK nn not dumped due to threshold		
	IMPACT:		
	CA70NL's ability to process other work and commands will be		
	severely impacted. It may appear to hang.		
	CIRCUMVENTION:		
	Restarting CA70NL will resolve the condition.		
	PRODUCT(S) AFFECTED:		
	CA WA CA 7 Edition Release 12.1		
	Related Problem:		
	7 13868		
	Copyright (C) 2021 CA. All rights reserved. R00181-AL2121-SP0		
	DESC(UNEXPECTED DATACOM RETURN CODE LOOP).		
	++VER (Z038)		
	FMID (CAL2C10)		
	PRE (LU00663 S010242 S010831 S012954)		
	SUP (AS12954 AS13848 LT01546 LT01712 LU01546 S013848		
	ST13848)		

Service	Details		
LU01748	LU01748 M.C.S. ENTRIES = ++PTF (LU01748)		
	JCL MEMBER NOT DELETED FROM OVERRIDE LIBRARY FOR EXEC:N JOBS		
	PROBLEM DESCRIPTION:		
	When using USE-OVRD-LIB:Y and	job is set to EXEC:N, JCL is r	not
	getting deleted from override	library on successful job comp	pletion.
	The problem occurs after SO16	023 for 12.0 and S016159 for 12	2.1 .
	SYMPTOMS:		
	JCL is not deleted from overr	ide library and log data shows:	:
	SPRG-01 4R INVALID MACRO RETU	RN CODE = 0000001C	
	IMPACT:		
	JCL is not deleted from overr	ide library.	
	CIRCUMVENTION:		
	None.		
	PRODUCT(S) AFFECTED:		
	CA WA CA 7 Edition		Version 12.0
	CA WA CA 7 Edition		Release 12.1
	Related Problem:		
	7 13907		
	Copyright (C) 2021 CA. All ri	ghts reserved. R00182-AL2121-SE	20
	·	ROM OVERRIDE LIBRARY FOR EXEC:	N JOBS).
	++VER (Z038)		
	FMID (CAL2C10)	G045450 GT45450)	
	SUP (AS16159 LT01748 MC10014	,	
	MCS LU01512		
	MCS LU01546		
	MCS LU01604	STARTS ON PAGE 0005	
	MCS LU01712		
	MCS LU01748	STARTS ON PAGE 0007	

CA Workload Automation CA 7 Edtion 12.1 CA RS 2107 Product/Component Listing

Product Family	Product	Release
Scheduling	CA WA CA 7 EDITION	12.01.00
Systems Management	CA GENERAL TRANSACTION SERVER	12.00.00
The CA RS 2107 Product/Component Count for this release is 2		

CA RS Level	Service	FMID
CAR2107	LU01748	CAL2C10
	LU01712	CAL2C10
	LU01604	CAL2C10
	LU01546	CAL2C10
	LU01512	CAL2C10
CAR2106	LU01361	CAL2C10
	LU01317	CAL2C10
	LU01221	CAL2C10
CAR2105	LU00947	CAL2C10
	LU00918	CAL2C10
	LU00871	CAL2C10
	LU00785	CAL2C10
	LU00784	CAL2C10
	LU00730	CAL2C10
	LU00694	CAL2C10
	LU00693	CAL2C10
	LU00550	CAL2C10
CAR2104	LU00663	CAL2C10
	LU00650	CAL2C10
	LU00636	CAL2C10
CAR2102	S016159	CAL2C10
	S016079	CAL2C10
	S016047	CAL2C10
CAR2101	S016020	CAL2C10
	S015802	CAL2C10
CAR2012	S015608	CAL2C10
	S015443	CAL2C10
	S015221	CAL2C10
CAR2011	S015398	CAL2C10
	S015328	CAL2C10
	S015299	CAL2C10
	S015260	CAL2C10
	S015185	CAL2C10
	S015040	CAL2C10
CAR2010	S014819	CAL2C10
	S014781	CAL2C10
	S014777	CAL2C10
	S014760	CAL2C10
	S014719	CAL2C10
	S014670	CAL2C10
	S014626	CAL2C10
CAR2009	S014343	CAL2C10
	S014328	CAL2C10
	S013964	CAL2C10
CAR2008	S014047	CAL2C10
	S013883	CAL2C10
	S013874	CAL2C10

CA RS Level	Service	FMID
	S013848	CAL2C10
	S013830	CAL2C10
	S013819	CAL2C10
	S013601	CD51C00
CAR2007	S013645	CAL2C10
	S013603	CAL2C10
	S013411	CAL2C10
CAR2006	S013185	CAL2C10
	S012954	CAL2C10
	S012719	CAL2C10
CAR2005	S012633	CD51C00
	S012610	CAL2C10
CAR2004	S012496	CAL2C10
	S012322	CAL2C10
CAR2003	S012119	CAL2C10
	S012057	CAL2C10
	S011814	CAL2C10
CAR2002	S011533	CAL2C10
	S011506	CAL2C10
	S011398	CAL2C10
	S011293	CAL2C10
CAR2001	S011207	CAL2C10
	S010865	CAL2C10
CAR1912	S010831	CAL2C10
	S010725	CAL2C10
	S010636	CAL2C10
	S010513	CAL2C10
CAR1911	S010577	CAL2C10
	S010449	CAL2C10
	S010363	CAL2C10
	S010352	CAL2C10
CAR1910	S010242	CAL2C10
	S010179	CAL2C10
	S010148	CAL2C10
	S010012	CAL2C10
	S010010	CAL2C10
	S009931	CAL2C10
	S009918	CAL2C10
	S009914	CAL2C10
CAR1909	S009660	CAL2C10
	S009540	CAL2C10
	S009440	CAL2C10
	S009397	CAL2C10
	S009139	CAL2C10
	S009030	CAL2C10
CAR1908	S009249	CAL2C10
	S009167	CAL2C10

CA RS Level	Service	FMID
	S009141	CAL2C10
	S009124	CAL2C10
CAR1907	S008992	CAL2C10
	S008777	CAL2C10
	S008768	CAL2C10
	S008547	CAL2C10
	S008417	CAL2C10
	S008412	CAL2C10
	S008370	CAL2C10
	S008345	CAL2C10
CAR1906	S008536	CAL2C10
	S008410	CAL2C10
	S008387	CAL2C10
	S008344	CAL2C10
	S008337	CAL2C10
	S008335	CAL2C10
	S008315	CAL2C10
	S007921	CAL2C10
CAR1811	R088556	CD51C00