CA Workload Automation CA 7 Edtion 12.1 CA RS 2010 Service List

Service	Description	Туре
S014626	U220 ABEND DATACOM RC 88	PTF
S014670	HIGH CPU USAGE WITH COMMON AGENT ENHANCEMENT	*HIP/PRP*
S014719	CA 7 SERVER FOR IDASH - ADDRESS SPACE INITIALIZATION HANG	PTF
S014760	POSSIBLE SOC1 USUALLY JUST AFTER STARTUP	PTF
S014777	SOC3 ABEND POSSIBLE ADDING/UPDATING AN AGENT JOB.	PTF
S014781	NEGATIVE DEPENDENCY NOT POSTED	PTF
S014819	QM.1-XC SCREEN DOES NOT SUPPORT EXTENDED JOB NUMBER	PTF
	The CA RS 2010 service count for this release is 7	

CA Workload Automation CA 7 Edtion CA RS 2010 Service List for CAL2C10

FMID	Service	Description	Туре
CAL2C10	S014626	U220 ABEND DATACOM RC 88	PTF
	S014670	HIGH CPU USAGE WITH COMMON AGENT ENHANCEMENT	*HIP/PRP*
	S014719	CA 7 SERVER FOR IDASH - ADDRESS SPACE INITIALIZATION HANG	PTF
	S014760	POSSIBLE SOC1 USUALLY JUST AFTER STARTUP	PTF
SO14777 SOC3 ABEND POSSIBLE ADDING/UPDATING AN		SOC3 ABEND POSSIBLE ADDING/UPDATING AN AGENT JOB.	PTF
SO14781 NEGATIVE DEPENDENCY NOT POSTED		PTF	
	S014819	QM.1-XC SCREEN DOES NOT SUPPORT EXTENDED JOB NUMBER	PTF
The CA RS 2010 service count for this FMID is 7			

Service	Details		
S014626	SO14626 M.C.S. ENTRIES = ++PTF (SO14626)		
	U220 ABEND DATACOM RC 88		
	PROBLEM DESCRIPTION:		
	CA 7 does not retry Datacom open when open fails with return code		
	88 (Database has been disabled).		
	SYMPTOMS:		
	CA70NL terminates with U220 abend.		
	IMPACT:		
	CA70NL terminates and must be restarted.		
	CIRCUMVENTION:		
	Do not start the Datacom MUF with an ACCESS specification for DBID 770,		
	such as OFF or READ, that prevents CA 7 from opening the database.		
	PRODUCT(S) AFFECTED:		
	CA WA CA 7 Edition Release 12.1		
	Related Problem:		
	7 4024		
	Copyright (C) 2020 CA. All rights reserved. R00139-AL2121-SP0		
	DESC(U220 ABEND DATACOM RC 88).		
	++VER (Z038)		
	FMID (CAL2C10)		
	PRE (S013603)		
	SUP (ST14626)		

Service	Details
S014670	S014670 M.C.S. ENTRIES = ++PTF (S014670)
	HIGH CPU USAGE WITH COMMON AGENT ENHANCEMENT
	PROBLEM DESCRIPTION:
	High CPU usage can occur with the Common Agent Name Enhancement
	PTF (S009167). Agent job processing will cease. Most CA70NL
	activity stops. Some CA 7 commands may be able to execute
	successfully.
	This can occur when the agent itself has issue. CA 7 connects
	to the agent box and sends a message. The agent doesn't respond.
	The job is in the RDY queue. If you CANCEL the job, and get
	an XCAN-47 message, CA 7 can get into a tight loop characterized
	by high CPU usage.
	The agent does not have to be using a common agent name for this
	to occur.
	SYMPTOMS:
	CA 7 CPU usage spikes and stays spiked due to a tight loop in the
	code processing the request.
	Jobs stop being tracked and submitted. Some commands that
	access the queues do not respond
	IMPACT:
	Most CA70NL activity stops. Some CA 7 commands may be able to
	execute successfully.
	CA 7 needs to be recycled. The IAS DIV file may need to be backed
	up and re-initialized.
	CIRCUMVENTION:
	Do not issue a CA 7 CANCEL for agent jobs in the RDY queue.
	PRODUCT(S) AFFECTED:
	CA WA CA 7 Edition Release 12.1
	Related Problem:
	7 4026
	Copyright (C) 2020 CA. All rights reserved. R00140-AL2121-SP0
	DESC(HIGH CPU USAGE WITH COMMON AGENT ENHANCEMENT).
	++VER (Z038)
	FMID (CAL2C10)
	PRE (S009167)
	SUP (AS09167 ST14670)

Service	Details	
S014719	S014719 M.C.S. ENTRIES = ++PTF (S014719)	
	CA 7 SERVER FOR IDASH - ADDRESS SPACE INITIALIZATION HANG	
	PROBLEM DESCRIPTION:	
	It is possible in CA 7 Server for iDash for a new subscription	
	request from iDash during durable subscription initialization	
	to cause a hang in application processing.	
	SYMPTOMS:	
	Possible warnings from ENF if in use for event delivery,	
	and/or the address space does not stop if requested.	
	IMPACT:	
	Application processing is hung.	
	CIRCUMVENTION:	
	Cancel and restart application.	
	PRODUCT(S) AFFECTED:	
	CA WA CA 7 Edition Version	12.0
	CA WA CA 7 Edition Release	12.1
	Related Problem:	
	7 4023	
	Copyright (C) 2020 CA. All rights reserved. R00141-AL2121-SP0	
	DESC(CA 7 SERVER FOR IDASH - ADDRESS SPACE INITIALIZATION HANG).	
	++VER (Z038)	
	FMID (CAL2C10)	
	PRE (S010179 S013645 S013830 S014343)	
	SUP (ST14719)	

Service	Details	
S014760	S014760 M.C.S. ENTRIES = ++PTF (S014760)	
	POSSIBLE SOC1 USUALLY JUST AFTER STARTUP	
	PROBLEM DESCRIPTION:	
	A SOC1 abend of CA-7 can occur just after a start	
	of CA-7. The problem is very timing dependent and	
	does not usually occur.	
	An internal table being built during startup may	
	not show as complete before certain terminals begin	
	processing - usually something like a BTI, and this	
	can result in an incorrect branch in the code.	
	This fix corrects this processing.	
	SYMPTOMS:	
	SOC1 abend.	
	IMPACT:	
	Medium.	
	CIRCUMVENTION:	
	None. Does not usually occur.	
	PRODUCT(S) AFFECTED: hown.	
	CA Workload Automation SE	Release 12.1
	Related Problem:	
	7 4027	
	Copyright (C) 2020 CA. All rights reserved. R00142-AL2121-SPG)
	DESC(POSSIBLE SOC1 USUALLY JUST AFTER STARTUP).	
	++VER (Z038)	
	FMID (CAL2C10)	
	SUP (ST14760)	

Service	Details		
S014777	SO14777 M.C.S. ENTRIES = ++PTF (SO14777)		
	SOC3 ABEND POSSIBLE ADDING/UPDATING AN AGENT JOB.		
	PROBLEM DESCRIPTION:		
	A SOC3 abend can occur when adding or updating an agent or λ	(P job password	
	using the AGPSWD or XPSWD commands in a BTI. If the AGNEWPW	I, AGVERPW,	
	AGOLDPW, XPPSWD, OR RXPPSWD keyword(s) are used, then the pr	oblem can	
	occur if any of these keywords are coded at the end		
	of the command. The problem is very timing and		
	storage dependent and does not always occur.		
	Note that module SASSCHDS is part of the composite		
	LKED of UCC7.		
	SYMPTOMS:		
	SOC3 abend.		
	IMPACT:		
	CA 7 outage.		
	CIRCUMVENTION:		
	Do not code the keywords at the end.		
	PRODUCT(S) AFFECTED:		
	CA WA CA 7 Edition	Version 12.0	
	CA WA CA 7 Edition	Version 12.1	
	Related Problem:		
	7 4025		
	Copyright (C) 2020 CA. All rights reserved. R00143-AL2121-SF	0	
	DESC(SOC3 ABEND POSSIBLE ADDING/UPDATING AN AGENT JOB.).		
	++VER (Z038)		
	FMID (CAL2C10)		
	SUP (ST14777)		

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Service
                                      Details
S014781 S014781
                M.C.S. ENTRIES = ++PTF (SO14781)
       NEGATIVE DEPENDENCY NOT POSTED
       PROBLEM DESCRIPTION:
       When using the enhanced submission selection option (SUBSEL=ENH on
       the initialization deck OPTIONS statement), a timing condition may
       occur that prevents a mutually exclusive negative job requirement from
       ever getting posted.
       SYMPTOMS:
       The requiring job stays in the request queue with an unsatisfied
       requirement for a mutually exclusive job that has already completed
       and is no longer in the queue.
       IMPACT:
       The requiring job is not submitted.
       CIRCUMVENTION:
       Manually post the mutually exclusive job requirement.
       PRODUCT(S) AFFECTED:
       CA WA CA 7 Edition
                                                                Version 12.0
       CA WA CA 7 Edition
                                                                Release 12.1
       Related Problem:
             3996
       Copyright (C) 2020 CA. All rights reserved. R00144-AL2121-SP0
       DESC(NEGATIVE DEPENDENCY NOT POSTED).
       ++VER (Z038)
       FMID (CAL2C10)
       SUP ( ST14781 )
       ++HOLD (S014781) SYSTEM FMID(CAL2C10)
       REASON (DOC ) DATE (20253)
       COMMENT (
       +-----
            CA WA CA 7 Edition
                                                         Release 12.1
       +-----
              PUBLICATION
       ******
       SSM3-27 JOB xxxxxxxx (nnnn) AND JOB yyyyyyyy (ALREADY SUBMITTED) ARE
       MUTUALLY EXCLUSIVE. JOB XXXXXXXX (nnnn) HAS NOT BEEN MOVED BACK TO
       REQUEST Q.
       Reason:
       xxxxxxxx indicates the job in the ready queue is to be submitted.
       nnnn is the job number. yyyyyyyy is the name of a mutually exclusive
       job that has already been submitted. Due to a timing condition
       that can occur when using SUBSEL=ENH, the mutually exclusive job is no
       longer in the ready or active queues. The job is not moved back to the
       request queue, and the master requirement count is not increased.
       Job xxxxxxx will automatically be reevaluated for submission during
       the next selection cycle.
       Action:
       None.
```

Service		Details
5014819	S014819 M.C.S. ENTRIES = ++	PTF (S014819)
	QM.1-XC SCREEN DOES NOT SUPPOR	T EXTENDED JOB NUMBER
	PROBLEM DESCRIPTION:	
	The "CA-7 QUEUE MAINTENANCE -	REASON FOR CANCEL" screen (QM.1-XC) shows
	an incorrect job number when "	SCHEDULE, HIJBNUM=MAX" is specified in the
	initialization file and the jo	b number is larger than 9999. After the
	reason is entered, "MESSAGE: J	OB NOT FOUND" is displayed on the "CA-7
	QUEUE MAINTENANCE - CPU JOBS S	TATUS" screen (QM.1-X) and the job is not
	canceled.	
	SYMPTOMS:	
	o An incorrect job number is d	isplayed on the reason for cancel screen
	when the job number is larger	than 9999
	o "MESSAGE: JOB NOT FOUND" is	displayed after specifying the reason for
	cancel	
	o The job is not canceled	
	IMPACT:	
	Jobs cannot be canceled from t	he "CA-7 QUEUE MAINTENANCE - CPU JOBS
		mber is larger than 9999 and the
	initialization file contains:	
	CANCEL, REASON=OPTIONAL	
	or	
	CANCEL,REASON=REQUIRED	
	CIRCUMVENTION:	
	The job can be canceled by usi	
	CANCEL, JOB={jobname jobnumber}	
	or	DELGOV.
	CANCEL, JOB={jobname jobnumber}	,REASON=text
	PRODUCT(S) AFFECTED:	D 1 40.4
	CA WA CA 7 Edition	Release 12.1
	Related Problem:	
	7 4028	hts reserved DOOLAE NI 2121 CDO
	copyright (c) 2020 CA. All rig	hts reserved. R00145-AL2121-SP0
	DESC(OM.1-XC SCREEN DOES NOT S	HIDDODT EVTENDED TOD NIIMDED)
	++VER (Z038)	OFFORT EXTENDED JOB NOMBER).
	FMID (CAL2C10)	
	SUP (ST14819)	
	MCS S014626	STARTS ON PAGE 0002
	MCS S014670	STARTS ON PAGE 0002
	MCS S014719	STARTS ON PAGE 0003
	MCS S014719	STARTS ON PAGE 0004
	MCS S014777	STARTS ON PAGE 0005
	MCS S014781	STARTS ON PAGE 0006
	MCS S014819	STARTS ON PAGE 0007
	1311313	

CA Workload Automation CA 7 Edtion 12.1 CA RS 2010 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 2010 Product/Component Count for this release is 2		

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	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
	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