

CA Workload Automation CA 7 Edition 12.1  
CA RS 2102 Service List

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Service	Description	Type
S016047	AL2DBI05 SYNTAX ERROR	PTF
S016079	CA 7 LOOP PROCESSING NW. PREFIXED DATASETS	*HIP/PRP*
S016159	CA 7 HANG	PTF
The CA RS 2102 service count for this release is 3		

CA Workload Automation CA 7 Edition  
CA RS 2102 Service List for CAL2C10

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FMID	Service	Description	Type
CAL2C10	S016047	AL2DBI05 SYNTAX ERROR	PTF
	S016079	CA 7 LOOP PROCESSING NW. PREFIXED DATASETS	*HIP/PRP*
	S016159	CA 7 HANG	PTF
The CA RS 2102 service count for this FMID is 3			

Service	Details																		
SO16047	<p>SO16047 M.C.S. ENTRIES = ++PTF (SO16047)</p> <p>AL2DBI05 SYNTAX ERROR</p> <p>PROBLEM DESCRIPTION:</p> <p>JCL member AL2DBI05 contains sequence numbers. This causes an error processing the SQL statement contained in the job.</p> <p>SYMPTOMS:</p> <p>AL2DBI05 job ends with condition code 8 and SQLCODE = -20.</p> <p>IMPACT:</p> <p>Column rename is not successful. This may affect the CA 7 REST API job instance services.</p> <p>CIRCUMVENTION:</p> <p>Edit the AL2DBI05 JCL to add a line containing 'INPUTWIDTH=70' after the 'AUTHID=MFWA' line under the OPTIONS DD statement.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA WA CA 7 Edition <span style="float: right;">Release 12.1</span></p> <p>Related Problem:</p> <p>7 4044</p> <p>Copyright (C) 2020 CA. All rights reserved. R00159-AL2121-SP0</p> <p>DESC(AL2DBI05 SYNTAX ERROR).</p> <p>++VER (Z038)</p> <p>FMID (CAL2C10)</p> <p>PRE ( SO15185 )</p> <p>SUP ( ST16047 )</p> <p>++HOLD (SO16047) SYSTEM FMID(CAL2C10)</p> <p>REASON (ACTION ) DATE (20363)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA WA CA 7 Edition</td><td>Release 12.1</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Rename reserved column in the CA7_ZERO_RECORDS table to make the JCL_RETRY column available to SQL queries.</td></tr> <tr> <td>USERS</td><td>Users of SQL</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>DBSQLPR</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>CA 7 Datacom database</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>This PTF corrects a problem in AL2DBI05 JCL. AL2DBI05 renames a reserved column in the CA7_ZERO_RECORDS Datacom table to make the JCL_RETRY column available to SQL queries.</p> <p>(1) Run job AL2DBI05 to rename the reserved column to JCL_RETRY.</p> <p>Note: If the AL2DBI05 JCL was manually corrected and the column has already been renamed, AL2DBI05 does not need to be</p>	CA WA CA 7 Edition	Release 12.1	SEQUENCE	After Apply	PURPOSE	Rename reserved column in the CA7_ZERO_RECORDS table to make the JCL_RETRY column available to SQL queries.	USERS	Users of SQL	AFFECTED		KNOWLEDGE	DBSQLPR	REQUIRED		ACCESS	CA 7 Datacom database	REQUIRED	
CA WA CA 7 Edition	Release 12.1																		
SEQUENCE	After Apply																		
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AFFECTED																			
KNOWLEDGE	DBSQLPR																		
REQUIRED																			
ACCESS	CA 7 Datacom database																		
REQUIRED																			

Service	Details
	executed again. If it is not known whether AL2DBI05 has already been successfully executed, there is no risk to running the job a second time. ).

Service	Details
SO16079	<p>SO16079 M.C.S. ENTRIES = ++PTF (SO16079)</p> <p>CA 7 LOOP PROCESSING NW. PREFIXED DATASETS</p> <p>PROBLEM DESCRIPTION:</p> <p>Using DB.6 with a dataset name high-level prefix of 'NW' causes CA70NL to loop.</p> <p>SYMPTOMS:</p> <p>CA70NL does not respond to commands, update job status, or submit new jobs.</p> <p>IMPACT:</p> <p>CA70NL must be canceled and restarted.</p> <p>CIRCUMVENTION:</p> <p>Do not use DB.6 with 'NW' dataset name high-level prefix.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA WA CA 7 Edition <span style="float: right;">Release 12.1</span></p> <p>Related Problem:</p> <p>7 4045</p> <p>Copyright (C) 2021 CA. All rights reserved. R00160-AL2121-SP0</p> <p>DESC(CA 7 LOOP PROCESSING NW. PREFIXED DATASETS).</p> <p>++VER (Z038)</p> <p>FMID (CAL2C10)</p> <p>SUP ( NC10014 ST16079 )</p>

Service	Details
SO16159	<div>SO16159    M.C.S. ENTRIES   = ++PTF (SO16159)</div> <div>CA 7 HANG</div> <div>PROBLEM DESCRIPTION:</div> <div>A serialization issue can occur when a job definition is being updated during the same time period that an occurrence of the job name is going through CA 7 job completion processing and JCL is being deleted from the override library.</div> <div>The problem is timing dependent and not likely to occur on a regular basis.</div> <div>SYMPTOMS:</div> <div>1) Jobs that have completed in JES stay in the request queue and do not go through CA 7 job completion processing.</div> <div>2) Commands that reference the particular job name involved in the serialization problem hang.</div> <div>3) The /SHUTDOWN command hangs.</div> <div>IMPACT:</div> <div>1) Functions that are part of job completion processing, such as triggering and requirements posting, stop executing.</div> <div>2) Terminals issuing commands that reference the particular job involved in the serialization problem or the /SHUTDOWN command hang.</div> <div>3) CA 7 must be cancelled and restarted to relieve the condition.</div> <div>CIRCUMVENTION:</div> <div>None.</div> <div>PRODUCT(S) AFFECTED:</div> <div>CA WA CA 7 Edition<div>Version 12.0</div></div> <div>CA WA CA 7 Edition<div>Release 12.1</div></div> <div>Related Problem:</div> <div>7            4042</div> <div>Copyright (C) 2021 CA. All rights reserved. R00161-AL2121-SP0</div> <div>DESC(CA 7 HANG) .</div> <div>++VER (Z038)</div> <div>FMID (CAL2C10)</div> <div>SUP ( MC10014 ST16159 )</div> <div>MCS                    SO16047                    STARTS ON PAGE 0002</div> <div>MCS                    SO16079                    STARTS ON PAGE 0003</div> <div>MCS                    SO16159                    STARTS ON PAGE 0004</div>

CA Workload Automation CA 7 Edition 12.1  
CA RS 2102 Product/Component Listing

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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 2102 Product/Component Count for this release is 2		

CA RS Level	Service	FMID
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
	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



CA RS Level	Service	FMID
	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
	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