

SMARTSERIES, RLX, TASKLIB+ 20.0
CA RS 2211 Service List

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Service	Description	Type
LU07174	SMART/RESTART FAILS TO ALLOCATE DYNAMIC FILE DURING RESTART	PTF
LU07665	ABEND SOC4 RFATPIS+X'12A' WHEN ACTIVATING SRSMON AND NO RDX	PTF
LU07745	FIX SMART/RESTART MESSAGES WHEN DEFINE CKPT VSAM LDS FAILS	PTF
The CA RS 2211 service count for this release is 3		

SMARTSERIES, RLX, TASKLIB+
CA RS 2211 Service List for CRAIK00

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FMID	Service	Description	Type
CRAIK00	LU07174	SMART/RESTART FAILS TO ALLOCATE DYNAMIC FILE DURING RESTART	PTF
	LU07665	ABEND SOC4 RFATPIS+X'12A' WHEN ACTIVATING SRSMON AND NO RDX	PTF
	LU07745	FIX SMART/RESTART MESSAGES WHEN DEFINE CKPT VSAM LDS FAILS	PTF
The CA RS 2211 service count for this FMID is 3			

Service	Details								
LU07174	<p>LU07174 M.C.S. ENTRIES = ++PTF (LU07174) REWORK(2022287)</p> <p>SMART/RESTART FAILS TO ALLOCATE DYNAMIC FILE DURING RESTART</p> <p>PROBLEM DESCRIPTION:</p> <p>Smart/RESTART fails to allocate a dynamic file during a RESTART run. This dynamic file was created by a user application during a previous initial run using the Smart/RESTART ALLOCATE service call.</p> <p>SYMPTOMS:</p> <p>IKJ56893I DATA SET MY.REPOSIT.FILE NOT ALLOCATED+</p> <p>IGD01008I ALLOCATION SET TO SMSCL xxx</p> <p>IGD01010I ALLOCATION SET TO SMSGR STORAGE GROUP</p> <p>IGD17001I DUPLICATE DATA SET NAME ON VOLUME VVVVVV nnn</p> <p>FOR DATA SET MY.REPOSIT.FILE</p> <p>SRS156E - An attempt to dynamically allocate file OUTFILE has failed - check FRB values</p> <p>SRS138E - SVC 99 feedback - > S99RC = 00000004 S99ERROR = 970C S99INFO = 0000</p> <p>SRS032E - A RESTART attempt has failed. See previous messages for details</p> <p>SRS028E - Processing failure in module DCRAMRS while attempting a RESTART</p> <p>IMPACT:</p> <p>Restart is not possible.</p> <p>CIRCUMVENTION:</p> <p>Make sure all repositionable files are allocated within Smart/RESTART jobsteps. Update user programs not to use Smart/RESTART ALLOCATE service.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>Smart/RESTART</td><td>Release 20.0</td></tr> <tr> <td>Smart/RESTART</td><td>Release 20.1</td></tr> <tr> <td>RAI base, required for any and all RAI products</td><td>Version 20.0</td></tr> <tr> <td>RAI base, required for any and all RAI products</td><td>Release 20.1</td></tr> </table> <p>Related Problem:</p> <p>SJRSTR 18164</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00141-SMA200</p> <p>DESC (SMART/RESTART FAILS TO ALLOCATE DYNAMIC FILE DURING RESTART).</p> <p>++VER (Z038)</p> <p>FMID (CRAIK00)</p> <p>PRE (LU02648 LU02837 LU04295 LU05667 LU06945)</p> <p>SUP (LT07174)</p>	Smart/RESTART	Release 20.0	Smart/RESTART	Release 20.1	RAI base, required for any and all RAI products	Version 20.0	RAI base, required for any and all RAI products	Release 20.1
Smart/RESTART	Release 20.0								
Smart/RESTART	Release 20.1								
RAI base, required for any and all RAI products	Version 20.0								
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SMARTSERIES, RLX, TASKLIB+ 20.0
CA RS 2211 - PTF LU07665 Details

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Service	Details				
LU07665	<p>LU07665 M.C.S. ENTRIES = ++PTF (LU07665) REWORK(2022283)</p> <p>ABEND SOC4 RFATPIS+X'12A' WHEN ACTIVATING SRSMON AND NO RDX PROBLEM DESCRIPTION:</p> <ol style="list-style-type: none"> 1. The user may encounter an ABEND SOC4 RFATPIS+X'12A' when activating SMART/MONITOR. 2. There is a typo in an error message issued by the CRAIEXEC(DCAALLOC) Rexx Exec. <p>SYMPTOMS:</p> <ol style="list-style-type: none"> 1. Abend SOC4 RFATPIS+X'12A' may occur when activating SRSMON 2. Typo in message text in CRAIEXEC(DCAALLOC) <p>IMPACT:</p> <ol style="list-style-type: none"> 1. Unable to activate and run the Smart/MONITOR. 2. None <p>CIRCUMVENTION:</p> <ol style="list-style-type: none"> 1. In the case reported, the RDX product component was not installed. After installing RDX (FMID CRDXK00), this issue was resolved. 2. None <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>RAI base, required for any and all RAI products</td><td>Version 20.0</td></tr> <tr> <td>RAI base, required for any and all RAI products</td><td>Release 20.1</td></tr> </table> <p>Related Problem:</p> <p>RX4ZOS 18546</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00143-SMA200</p> <p>DESC (ABEND SOC4 RFATPIS+X'12A' WHEN ACTIVATING SRSMON AND NO RDX) . ++VER (Z038) FMID (CRAIK00) PRE (LU04295) SUP (LT07665)</p>	RAI base, required for any and all RAI products	Version 20.0	RAI base, required for any and all RAI products	Release 20.1
RAI base, required for any and all RAI products	Version 20.0				
RAI base, required for any and all RAI products	Release 20.1				

Service	Details
LU07745	<p>LU07745 M.C.S. ENTRIES = ++PTF (LU07745) REWORK(2022292)</p> <p>FIX SMART/RESTART MESSAGES WHEN DEFINE CKPT VSAM LDS FAILS</p> <p>PROBLEM DESCRIPTION:</p> <p>Smart/RESTART error message SRS093E references invalid symbolic variables when Smart/RESTART fails to dynamically define a checkpoint VSAM LDS file. In addition, the diagnostic messages that explain the failure are only seen when running Smart/RESTART in DEBUG mode with the Smart/RESTART setting MSG_DISPLAY(DEBUG) is in effect.</p> <p>Use the following sample JCL to reproduce the problem</p> <pre>//MYSTEP EXEC PGM=MYPGM //*SRSCHECK DD DISP=SHR,DSN=RAI.DCA.R201.DCACKPTV //RAINPUT DD * BULK_CKPT(VSAM) CKPT_HLQ_LONG(1) NOCHECK(ALLOCATE) /*</pre> <p>Note, that value "1" within the CKPT_HLQ_LONG will lead to a deliberate error, since no data set name can start with a digit.</p> <p>1. This maintenance introduces new error message SRS934E which does not reference invalid symbolic variables:</p> <p>SRS934E - An attempt to define and allocate checkpoint VSAM file has failed</p> <p>Explanation: An attempt to define the checkpoint VSAM file using IDCAMS, or dynamically allocate the just defined VSAM file (via SVC 99) encountered an error. Examine the previous Smart/RESTART RID008W set of messages to determine the exact reason for the failure, and message RID001W for the IDCAMS return code.</p> <p>Developer Response: Examine the Smart/RESTART and JES logs to determine the precise nature of the error.</p> <p>Operator Response: Notify your installation technical support representative who should proceed as in Developer Response.</p> <p>Problem Determination: Save the Smart/RESTART and JES logs.</p> <p>Message suppression: TERSE</p> <p>Issuing module: This message is issued by the following CSECT: SRSCDYNA</p> <p>2. This maintenance replaces the message RID001D with RID001W:</p> <p>RID001W - IDCAMS SYSTEM SERVICE Maximum condition code was nnnn</p> <p>Explanation: IBM program IDCAMS had failed with return code nnnn.</p> <p>Developer Response: Examine the Smart/RESTART and JES logs to determine the precise nature of the error.</p> <p>Operator Response: Notify your installation technical support representative who should proceed as in Developer Response.</p> <p>Problem Determination: Save the Smart/RESTART and JES logs.</p> <p>Message suppression: TERSE</p> <p>Issuing module: This message is issued by the following CSECT: RIDMC</p> <p>3. This maintenance introduces new warning message RID008W:</p> <pre>RID008W - <text 1> RID008W - <text 2> RID008W - . . . RID008W - <text k></pre> <p>Explanation: The RID008W messages show the content of the SYSPRINT file after the failed call to program IDCAMS. The content includes the text of the actual IDCAMS function used and IDCAMS error description.</p> <p>Example:</p>

Service	Details
	<p>RID008W -</p> <p>IDCAMS SYSTEM SERVICES TIME:</p> <p>13:26:54</p> <p>RID008W - DEF CL(NAME(1.SDC.H44E90E1.CD525B80 -</p> <p>RID008W -) LIN ERAS SHR(1,3) RUS CYL(00001 00001) VOL(RAIS01) -</p> <p>RID008W - IDC3203I ITEM '1.SDC.H44E90E1.CD525' DOES NOT ADHERE TO</p> <p>RESTRICTIONS</p> <p>RID008W -) DATA(NAME(1.SDC.H44E90E1.DD525B80))</p> <p>RID008W - IDC3202I ABOVE TEXT BYPASSED UNTIL NEXT COMMAND. CONDITION CODE</p> <p>IS 12</p> <p>RID008W - IDC0002I IDCAMS PROCESSING COMPLETE. MAXIMUM CONDITION CODE WAS</p> <p>12</p> <p>Developer Response: Examine the Smart/RESTART and JES logs to determine</p> <p>the precise nature of the error.</p> <p>Operator Response: Notify your installation technical support</p> <p>representative who should proceed as in Developer Response.</p> <p>Problem Determination: Save the Smart/RESTART and JES logs.</p> <p>Message suppression: TERSE</p> <p>Issuing module: This message is issued by the following CSECT: RIDMC</p> <p>SYMPTOMS:</p> <p>SRS093E - An attempt to dynamically allocate checkpoint file has failed</p> <p>with</p> <p>SRS093E - RC = &PMVRC S99ERROR = &PMVEC S99INFO = &PMVIC S99ERSN =</p> <p>&PMVERSN</p> <p>IMPACT:</p> <p>In Smart/RESTART, affects problem diagnostic.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Smart/RESTART Release 20.1</p> <p>Smart/RESTART Release 20.0</p> <p>Related Problem:</p> <p>SJRSTR 18616</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00144-SMA200</p> <p>DESC(FIX SMART/RESTART MESSAGES WHEN DEFINE CKPT VSAM LDS FAILS).</p> <p>++VER (Z038)</p> <p>FMID (CRAIK00)</p> <p>PRE (LU02837 LU04295 LU05667 LU06945 LU07174)</p> <p>SUP (LT07745)</p> <p>MCS LU07174 STARTS ON PAGE 0002</p> <p>MCS LU07665 STARTS ON PAGE 0003</p> <p>MCS LU07745 STARTS ON PAGE 0004</p>

SMARTSERIES, RLX, TASKLIB+ 20.0
CA RS 2211 Product/Component Listing

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Product Family	Product	Release
Intelligent Operations	SJS DB2 FEATURE, REQ. FOR SMART/RESTART AND/OR SMART/RRSAF	20.00.00
UNKNOWN	RAI BASE, REQUIRED FOR ANY AND ALL RAI PRODUCTS	20.00.00
	REXX DB2 EXTENSIONS (RDX)	20.00.00
The CA RS 2211 Product/Component Count for this release is 3		

CA RS Level	Service	FMID
CAR2211	LU07745	CRAIK00
	LU07665	CRAIK00
	LU07174	CRAIK00
CAR2210	LU07243	CRAIK00
CAR2209	LU06962	CRAIK00
	LU06952	CRAIK00
	LU06946	CSJSK00
	LU06945	CRAIK00
CAR2208	LU06634	CSJSK00
	LU06633	CRAIK00
	LU06559	CRAIK00
	LU06521	CRAIK00
	LU06518	CRAIK00
CAR2207	LU06254	CRAIK00
	LU06246	CRAIK00
	LU06204	CRAIK00
	LU06198	CRAIK00
	LU06149	CRAIK00
CAR2206	LU05996	CRAIK00
	LU05986	CRAIK00
	LU05969	CRAIK00
	LU05667	CRAIK00
CAR2205	LU05698	CRAIK00
	LU05674	CRAIK00
	LU05620	CRAIK00
	LU05518	CRAIK00
	LU05414	CRAIK00
CAR2204	LU04204	CRAIK00
CAR2203	LU04740	CRAIK00
	LU04629	CRAIK00
	LU04606	CRAIK00
	LU04481	CRAIK00
	LU04360	CRAIK00
	LU04299	CRDXK00
	LU04296	CSJSK00
	LU04295	CRAIK00
	LU04272	CRAIK00
	LU04261	CRAIK00
	LU04185	CRAIK00
	LU04114	CRAIK00
	LU04110	CRAIK00
	LU04087	CRAIK00
	LU04074	CRAIK00
	LU04066	CRAIK00
	LU03989	CRAIK00
	LU03901	CSJSK00
	LU03900	CRAIK00

CA RS Level	Service	FMID
	LU03631	CRAIK00
	LU03422	CRAIK00
	LU03341	CRAIK00
	LU03339	CRAIK00
	LU03279	CRAIK00
	LU03065	CRAIK00
	LU03060	CRAIK00
	LU02956	CRAIK00
	LU02856	CRAIK00
	LU02853	CRAIK00
	LU02837	CRAIK00
	LU02809	CRAIK00
	LU02777	CRAIK00
	LU02704	CRAIK00
	LU02694	CRAIK00
	LU02688	CRAIK00
	LU02687	CRAIK00
	LU02678	CRAIK00
	LU02650	CRAIK00
	LU02649	CRAIK00
	LU02648	CRAIK00
	LU02624	CRDXK00
	LU02621	CRAIK00
	LU02617	CRAIK00
	LU02602	CRAIK00
	LU02596	CSJSK00
	LU02595	CRAIK00
	LU02594	CRAIK00
	LU02541	CRAIK00
	LU02499	CRAIK00
	LU02495	CRAIK00
	LU02482	CRAIK00