

SMARTSERIES, RLX, TASKLIB+ 20.1  
CA RS 2306 Service List

1

Service	Description	Type
LU10140	JOB CRAIJCL(RLXJTI) GENERATES INVALID RLX\$TSD PARM VALUES	PTF
LU10246	IVP SRS8TCPT SOURCE IS MISSING FROM SMP/E	PTF
The CA RS 2306 service count for this release is 2		

SMARTSERIES, RLX, TASKLIB+  
CA RS 2306 Service List for CRAIK10

2

FMID	Service	Description	Type
CRAIK10	LU10140	JOB CRAIJCL(RLXJTI) GENERATES INVALID RLX\$TSD PARM VALUES	PTF
	LU10246	IVP SRS8TCPT SOURCE IS MISSING FROM SMP/E	PTF
The CA RS 2306 service count for this FMID is 2			

Service	Details
LU10140	<p>LU10140 M.C.S. ENTRIES = ++PTF (LU10140) REWORK(2023138)</p> <p>JOB CRAIJCL(RLXJTI) GENERATES INVALID RLX\$TSD PARM VALUES</p> <p>PROBLEM DESCRIPTION:</p> <ol style="list-style-type: none"> <li>1. When using the recommended CRAIJCL(RLXJTI) job to change runtime execution default values in RLX for Db2 for z/OS, invalid TIME and DATE format values are generated when updating the CRAILOAD(RLX\$TSD) defaults load module.</li> <li>2. When using the recommended CRAIJCL(RLXJTI) job to change runtime execution default values in RLX for Db2 for z/OS, no change commands are generated for updating the CRAILOAD(RDX\$TSD) defaults load module.</li> <li>3. RLX for Db2 for z/OS product documentation is outdated.</li> </ol> <p>SYMPTOMS:</p> <ol style="list-style-type: none"> <li>1. Invalid default parameter values for time and date formats, derived from the Db2 DSNHDECP module, are generated as input to the IMASPZAP utility when executing the CRAIJCL(RLXJTI) job.</li> <li>2. No change commands are generated for updating the RDX for Db2 for z/OS CRAILOAD(RDX\$TSD) defaults load module.</li> <li>3. RLX for Db2 for z/OS user documentation still refers to old and deprecated customization procedures.</li> </ol> <p>IMPACT:</p> <p>Referencing invalid date and time formats will cause user programs, clists and REXX exec's to fail and/or yield malformed output.</p> <p>A wrong Db2 PLAN name may be selected when using the RDX for Db2 for z/OS product to connect to a Db2 subsystem and the connection will fail.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>RAI base, required for any and all RAI products</p> <p>Related Problem:</p> <p>RX4ZOS 20412</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00035-SMA201</p> <p>DESC(JOB CRAIJCL(RLXJTI) GENERATES INVALID RLX\$TSD PARM VALUES).</p> <p>++VER (Z038)</p> <p>FMID (CRAIK10)</p> <p>PRE ( LU08337 )</p> <p>SUP ( LT10140 )</p> <p>++HOLD (LU10140) SYSTEM FMID(CRAIK10)</p> <p>REASON (DOC ) DATE (23138)</p> <p>COMMENT (</p> <p>-----</p> <p>  RAI base, required for any and all RAI products Release 20.1  </p> <p>-----</p> <p>*****</p> <p>* PUBLICATION *</p>

Service	Details
	<p>*****</p> <p>The following updates were made to the REXX LANGUAGE XTENSIONS (RLX) for Db2 for z/OS R20.1 user guide:</p> <p>Section: "Install RLX on Additional Db2 Subsystems (Optional)"</p> <p>This section was rewritten to reflect more correctly the use of the CRAIJCL(RLXJTI) job JCL for binding required Db2 PLANS and PACKAGES, and GRANT execution authority when installing RLX on Additional Db2 Subsystems.</p> <p>The use of job CRAIJCL(RLXJTI) to modify the RLX and RDX for Db2 for z/OS R20.1 product defaults load modules RLX\$TSD and RDX\$TSD was updated in this section. Also mentioned is the importance of allocating and using the RLXEXIT user library to modify copies of the RLX\$TSD and RDX\$TSD defaults load modules.</p> <p>Section: "Clone or Customize the RLXDYN Exec"</p> <p>This section was updated to show the recommended use of the RLXEXIT user library in the CRAIEXEC(RLXDYN) REXX exec when deploying (RLX) for Db2 for z/OS R20.1 on multiple z/OS systems and multiple DB2 subsystems. The RLXEXIT library hosts modified copies of the RLX\$TSD and RDX\$TSD product defaults load modules.</p> <p>Section: "Post Installation Configuration"</p> <p>This section was renamed, previously called "Install RLX (Job RLXJTI)" and updated to show all the currently supported runtime processing modes and runtime parameters for the CRAIJCL(RLXJI) installation and customization job.</p> <p>The CRAIJCL(RLXJTI) job JCL is used for binding required Db2 PLANS and PACKAGES, and GRANT execution authority.</p> <p>Optionally, it can also be used to change the RLX and RDX for Db2 for z/OS R20.1 product defaults load modules RLX\$TSD and RDX\$TSD.</p> <p>).</p>

SMARTSERIES, RLX, TASKLIB+ 20.1  
CA RS 2306 - PTF LU10246 Details

5

Service	Details						
LU10246	<p>LU10246 M.C.S. ENTRIES = ++PTF (LU10246) REWORK(2023142)</p> <p>IVP SRS8TCPT SOURCE IS MISSING FROM SMP/E</p> <p><b>PROBLEM DESCRIPTION:</b></p> <p>IVP COBOL source element SRS8TCPT is not defined to SMP/E. It is in ENDEVOR in GA status, and its build and run JCL members SRSBTCPT and SRSRTCPT are defined to SMP/E.</p> <p><b>SYMPTOMS:</b></p> <p>The Smart Restart Pre-compiler Transparency IVP cannot be built due to missing source.</p> <p><b>IMPACT:</b></p> <p>The Smart Restart Pre-compiler Transparency IVP cannot be built and run as documented.</p> <p><b>CIRCUMVENTION:</b></p> <p>Apply PTF to obtain the missing source member.</p> <p><b>PRODUCT(S) AFFECTED:</b></p> <p>Smart/RESTART Release 20.1</p> <p>Related Problem:</p> <p>SJRSTR 20519</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00036-SMA201</p> <p>DESC(IVP SRS8TCPT SOURCE IS MISSING FROM SMP/E).</p> <p>++VER (Z038)</p> <p>FMID (CRAIK10)</p> <p>SUP ( LT10246 )</p> <table> <tr> <td>MCS</td> <td>LU10140</td> <td>STARTS ON PAGE 0002</td> </tr> <tr> <td>MCS</td> <td>LU10246</td> <td>STARTS ON PAGE 0004</td> </tr> </table>	MCS	LU10140	STARTS ON PAGE 0002	MCS	LU10246	STARTS ON PAGE 0004
MCS	LU10140	STARTS ON PAGE 0002					
MCS	LU10246	STARTS ON PAGE 0004					

SMARTSERIES, RLX, TASKLIB+ 20.1  
CA RS 2306 Product/Component Listing

6

Product Family	Product	Release
Intelligent Operations	SJS DB2 FEATURE, REQ. FOR SMART/RESTART AND/OR SMART/RRSAF	20.01.00
UNKNOWN	RAI BASE, REQUIRED FOR ANY AND ALL RAI PRODUCTS	20.01.00
	REXX DB2 EXTENSIONS (RDX)	20.01.00

The CA RS 2306 Product/Component Count for this release is 3

SMARTSERIES, RLX, TASKLIB+ 20.1  
All CA RS Levels Service List

7

CA RS Level	Service	FMID
CAR2306	LU10246	CRAIK10
	LU10140	CRAIK10
CAR2304	LU09486	CRAIK10
	LU09448	CRAIK10
CAR2301	LU08604	CRAIK10
	LU08594	CRAIK10
	LU08481	CRAIK10
	LU08337	CRAIK10
CAR2212	LU08272	CRAIK10
	LU08269	CRAIK10
	LU08127	CRAIK10
	LU07983	CRAIK10
	LU07934	CRAIK10
	LU07904	CRAIK10
CAR2211	LU07746	CRAIK10
	LU07732	CRAIK10
	LU07664	CRAIK10
CAR2210	LU07382	CRAIK10
	LU07244	CRAIK10
	LU07242	CRAIK10
CAR2209	LU07175	CRAIK10
	LU07079	CRAIK10