

SMARTJOBSTREAM 20.0
CA RS 2208 Service List

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Service	Description	Type
LU06518	UPDATES TO THE RLX README FILE	PTF
LU06521	UPDATES TO THE RLX README FILE	PTF
LU06559	IN SMART/RRSAF, PROPAGATE APPLICATION RC DURING TERMINATION	PTF
LU06633	SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO)	PTF
LU06634	SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO)	PTF
The CA RS 2208 service count for this release is 5		

SMARTJOBSTREAM
CA RS 2208 Service List for CRAIK00

FMID	Service	Description	Type
CRAIK00	LU06518	UPDATES TO THE RLX README FILE	PTF
	LU06521	UPDATES TO THE RLX README FILE	PTF
	LU06559	IN SMART/RRSAF, PROPAGATE APPLICATION RC DURING TERMINATION	PTF
	LU06633	SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO)	PTF
The CA RS 2208 service count for this FMID is 4			

SMARTJOBSTREAM
CA RS 2208 Service List for CSJSK00

FMID	Service	Description	Type
CSJSK00	LU06634	SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO)	PTF
The CA RS 2208 service count for this FMID is 1			

Service	Details
LU06518	LU06518 M.C.S. ENTRIES = ++PTF (LU06518) UPDATES TO THE RLX README FILE PRODUCT(S) AFFECTED: RAI base, required for any and all RAI products Version 20.0 Related Problem: RX4ZOS 17643 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00131-SMA200 DESC(UPDATES TO THE RLX README FILE). ++VER (Z038) FMID (CRAIK00) PRE (LU03341 LU03422 LU03989 LU04295) SUP (LT04066 LT06492 LT06518 LU04066) ++HOLD (LU06518) SYSTEM FMID(CRAIK00) REASON (ACTION) DATE (22189) COMMENT (+-----+ RAI base, required for any and all RAI products Version 20.0 +-----+ SEQUENCE After PTF LU04261 is applied. +-----+ PURPOSE To restore availability of RAI RLX functions and services in TSO/e, ISPF and Batch environments. All customers using RLX for z/OS, and all SMART SERIES functions invoking RLX functions may experience runtime errors (RC-3) and abends (S66D) when executing REXX exec's after installing PTF LU03989. Also, to update the documentation distributed in the CRAIJCL(RLX\$READ) file. +-----+ USERS All RAI product users. AFFECTED +-----+ KNOWLEDGE System programming REQUIRED SMP/E +-----+ ACCESS RAI product libraries REQUIRED SMP/E Environment +-----+ ***** * STEPS TO PERFORM * ***** 1. Edit the CLIST (in the TSO LOGON PROC, SYSPROC or SYSEXEC) for allocating the RLXLOAD DD concatenation. Add the raihlq.CRAILRAI dataset **INFRONT** of the raihlq.CRAILOAD dataset in "TSO ALLOCATE FILE(RLXLOAD) DA(.....) SHR REU" 2. Issue the TSOLIB command to activate FILE(RLXLOAD) from

SMARTJOBSTREAM 20.0
CA RS 2208 - PTF LU06518 Details

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Service	Details
	the TSO/e READY prompt or LOGON CLIST.).

Service	Details
LU06521	LU06521 M.C.S. ENTRIES = ++PTF (LU06521) UPDATES TO THE RLX README FILE PRODUCT(S) AFFECTED: RAI base, required for any and all RAI products Version 20.0 Related Problem: RX4ZOS 17673 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00132-SMA200 DESC(UPDATES TO THE RLX README FILE). ++VER (Z038) FMID (CRAIK00) PRE (LU03341 LU03422 LU03989 LU04295) SUP (LT04066 LT06492 LT06518 LT06521 LU04066 LU06518) ++HOLD (LU06521) SYSTEM FMID(CRAIK00) REASON (ACTION) DATE (22189) COMMENT (+-----+ RAI base, required for any and all RAI products Version 20.0 +-----+ SEQUENCE After PTF LU04261 is applied. +-----+ PURPOSE To restore availability of RAI RLX functions and services in TSO/e, ISPF and Batch environments. All customers using RLX for z/OS, and all SMART SERIES functions invoking RLX functions may experience runtime errors (RC-3) and abends (S66D) when executing REXX exec's after installing PTF LU03989. Also, to update the documentation distributed in the CRAIJCL(RLX\$READ) file. +-----+ USERS All RAI product users. AFFECTED +-----+ KNOWLEDGE System programming REQUIRED SMP/E +-----+ ACCESS RAI product libraries REQUIRED SMP/E Environment +-----+ ***** * STEPS TO PERFORM * ***** 1. Edit the CLIST (in the TSO LOGON PROC, SYSPROC or SYSEXEC) for allocating the RLXLOAD DD concatenation. Add the raihlq.CRAILRAI dataset **INFRONT** of the raihlq.CRAILOAD dataset in "TSO ALLOCATE FILE(RLXLOAD) DA(.....) SHR REU" 2. Issue the TSOLIB command to activate FILE(RLXLOAD) from

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CA RS 2208 - PTF LU06521 Details

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Service	Details
	the TSO/e READY prompt or LOGON CLIST.).

Service	Details
LU06559	LU06559 M.C.S. ENTRIES = ++PTF (LU06559) IN SMART/RRSAF, PROPAGATE APPLICATION RC DURING TERMINATION PROBLEM DESCRIPTION: Smart/RRSAF fails to propagate an application return code during jobstep normal termination. SYMPTOMS: The Smart/RRSAF jobstep completion code is different from the one preset by application. IMPACT: The product will continue to function, but the Smart/RRSAF jobstep completion code may break the expected job flow. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Smart/RRSAF Version 20.0 RAI base, required for any and all RAI products Version 20.0 Related Problem: SJRSTR 17698 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00135-SMA200 DESC(IN SMART/RRSAF, PROPAGATE APPLICATION RC DURING TERMINATION). ++VER (Z038) FMID (CRAIK00) PRE (LU04295 LU06149 LU06246) SUP (LT06538 LT06558 LT06559) ++HOLD (LU06559) SYSTEM FMID(CRAIK00) REASON (DOC) DATE (22196) COMMENT (+-----+ RAI base, required for any and all RAI products Version 20.0 +-----+ ***** * PUBLICATION * ***** Smart Jobstream Series 20.0 - Using Smart/RRSAF If an error occurs after application termination, such as during thread termination or resource cleanup, the default behavior of Smart/RRSAF is to ignore the error, continue termination, and pass the application return code through to the JOB STEP completion code. If instead there is a need for any error in termination to cause an error step completion code then this behavior can be selected via a new parameter setting. The new parameter is named IGNORE_TERM_ERROR, documented here: https://techdocs.broadcom.com/sjs select: Using Smart/RRSAF select: Executing Programs scroll down and select: The IGNORE_TERM_ERROR Parameter Note that this functionality is specific to Smart/RRSAF running without Smart/RESTART. When Smart/RESTART is being used this new Smart/RRSAF parameter is ignored. Smart/RESTART will automatically issue a final COMMIT when the application ends successfully. To control behavior related to other potential errors that might occur

Service	Details
	besides ending with uncommitted activity, the existing parameter RRSAF_TERMINATE can be used. The default behavior is to ignore any other type of termination error and proceed to exit to the system with return code 00.).

Service	Details																
LU06633	M.C.S. ENTRIES = ++PTF (LU06633) SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO) PROBLEM DESCRIPTION: Recompile Smart/RESTART Db2 package SRSDBRM using the Db2 precompiler parameter VERSION(AUTO) . SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Smart/RESTART Version 20.0 RAI base, required for any and all RAI products Version 20.0 Related Problem: SJRSTR 17786 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00136-SMA200 DESC(SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO)) . ++VER (Z038) FMID (CRAIK00) PRE (LU02595 LU03900 LU04295) SUP (LT06633) ++IF FMID(CSJSK00) REQ(LU06634) . ++HOLD (LU06633) SYSTEM FMID(CRAIK00) REASON (DB2BIND) DATE (22201) COMMENT (SJRSTR Smart/RESTART <table><tr><td>SEQUENCE</td><td>After Apply</td></tr><tr><td>PURPOSE</td><td>Bind Plans and Packages</td></tr><tr><td>USERS</td><td></td></tr><tr><td>AFFECTED</td><td>All Users</td></tr><tr><td>KNOWLEDGE</td><td></td></tr><tr><td>REQUIRED</td><td>Db2 administration</td></tr><tr><td>ACCESS</td><td></td></tr><tr><td>REQUIRED</td><td>1. BIND, SYSADM or SYSCNTL on Db2 subsystem.</td></tr></table> ***** * STEPS TO PERFORM * ***** One or more DBRMs have changed as part of this maintenance. Refer to CRAIJCL member SRSJBIND for instructions.).	SEQUENCE	After Apply	PURPOSE	Bind Plans and Packages	USERS		AFFECTED	All Users	KNOWLEDGE		REQUIRED	Db2 administration	ACCESS		REQUIRED	1. BIND, SYSADM or SYSCNTL on Db2 subsystem.
SEQUENCE	After Apply																
PURPOSE	Bind Plans and Packages																
USERS																	
AFFECTED	All Users																
KNOWLEDGE																	
REQUIRED	Db2 administration																
ACCESS																	
REQUIRED	1. BIND, SYSADM or SYSCNTL on Db2 subsystem.																

Service	Details
LU06634	LU06634 M.C.S. ENTRIES = ++PTF (LU06634) SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO) PROBLEM DESCRIPTION: Recompile Smart/RESTART Db2 package SRSDBRM using the Db2 precompiler parameter VERSION(AUTO). SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Smart/RESTART Version 20.0 RAI base, required for any and all RAI products Version 20.0 Related Problem: SJRSTR 17786 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00136-SMA200 DESC(SMART/RESTART, DB2 PACKAGE SRSDBRM USES PARM VERSION(AUTO)). ++VER (Z038) FMID (CSJSK00) PRE (LU02596 LU03901 LU04296) SUP (LT06634) ++IF FMID(CRAIK00) REQ(LU06633). MCS LU06518 STARTS ON PAGE 0002 MCS LU06521 STARTS ON PAGE 0003 MCS LU06559 STARTS ON PAGE 0004 MCS LU06633 STARTS ON PAGE 0006 MCS LU06634 STARTS ON PAGE 0007

SMARTJOBSTREAM 20.0
CA RS 2208 Product/Component Listing

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Product Family	Product	Release
UNKNOWN	RAI BASE, REQUIRED FOR ANY AND ALL RAI PRODUCTS	20.00.00
	REXX DB2 EXTENSIONS (RDX)	20.00.00
	SJS DB2 FEATURE, REQ. FOR SMART/RESTART AND/OR SMART/RRSAF	20.00.00
The CA RS 2208 Product/Component Count for this release is 3		

CA RS Level	Service	FMID
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
	LU03631	CRAIK00
	LU03422	CRAIK00
	LU03341	CRAIK00
	LU03339	CRAIK00
	LU03279	CRAIK00
	LU03065	CRAIK00
	LU03060	CRAIK00
	LU02956	CRAIK00

SMARTJOBSTREAM 20.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	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