

SMARTJOBSTREAM 20.0  
CA RS 2205 Service List

1

Service	Description	Type
LU05414	S378 IN SMART/MONITOR WHEN ACCESSING SMART/RESTART RESOURCES	PTF
LU05518	SMART/MONITOR PREDICTOR DATA SKIPPED WITH MSG SRS749	PTF
LU05620	RLXADMIN - RLXJTSD SETS INVALID PRODUCT VRM VALUE IN RLX\$TSD	PTF
LU05674	DISABLE AUTOMATIC SUPPORT FOR TSO PLUS	PTF
LU05698	ENABLE ON DEMAND SUPPORT FOR THE OBSOLETE TSO PLUS PRODUCT	PTF
The CA RS 2205 service count for this release is 5		

SMARTJOBSTREAM  
CA RS 2205 Service List for CRAIK00

2

FMID	Service	Description	Type
CRAIK00	LU05414	S378 IN SMART/MONITOR WHEN ACCESSING SMART/RESTART RESOURCES	PTF
	LU05518	SMART/MONITOR PREDICTOR DATA SKIPPED WITH MSG SRS749	PTF
	LU05620	RLXADMIN - RLXJTSD SETS INVALID PRODUCT VRM VALUE IN RLX\$TSD	PTF
	LU05674	DISABLE AUTOMATIC SUPPORT FOR TSO PLUS	PTF
	LU05698	ENABLE ON DEMAND SUPPORT FOR THE OBSOLETE TSO PLUS PRODUCT	PTF
The CA RS 2205 service count for this FMID is 5			

Service	Details
LU05414	<p>LU05414 M.C.S. ENTRIES = ++PTF (LU05414)</p> <p>S378 IN SMART/MONITOR WHEN ACCESSING SMART/RESTART RESOURCES PROBLEM DESCRIPTION: Smart/MONITOR terminates abnormally upon a request to access any resource controlled by an active Smart/RESTART job. Any of the following Smart/MONITOR commands can lead to an ABEND in Smart/MONITOR: AFS, APS, DET, PRE, PRM, REC, RFS, STA, or SQL. SYMPTOMS: IEA995I SYMPTOM DUMP OUTPUT 337 SYSTEM COMPLETION CODE=378 REASON CODE=00000018 TIME=18.27.01 SEQ=01404 CPU=0000 ASID=00F6 PSW AT TIME OF ERROR 470C1000 813B2600 ILC 2 INTC 0D NO ACTIVE MODULE FOUND NAME=UNKNOWN DATA AT PSW 013B25FA - 00181610 0A0D98DC D0088910 AR/GR 0: 008DECBC/84000000 1: 00000000/84378000 2: 00000000/00000004 3: 00000000/00000003 4: 00000000/008DECBC 5: 00000000/00000005 6: 00000000/00000002 7: 00000000/00000378 8: 00000000/00000018 9: 00000000/00001FA8 A: 00000000/0019C058 B: 00000000/00000378 C: 00000000/813B25C8 D: 00000000/7FF16008 E: 00000000/996105EC F: 00000000/00000018 END OF SYMPTOM DUMP Or: +RAI998E - Abend S 0C1 detected in subtask SRSM Reason = 00000001 +SRR035I - A SOC1 ABEND has occurred. RECOVERY processing complete. +SRR039I - The ABEND occurred during routine DCRANOPC +SRR038I - ABEND bypassed. Will schedule RETRY attempt. +SRR036I - Smart/MONITOR RETRY attempt in progress +SRR002E - Function COPYCB ANVSR8CO has failed +RAI998E - Abend S 0C1 detected in subtask SRSM Reason = 00000001 +SRR035I - A SOC1 ABEND has occurred. RECOVERY processing complete. +SRR039I - The ABEND occurred during routine DCRANOPC +SRR038I - ABEND bypassed. Will schedule RETRY attempt. IEA995I SYMPTOM DUMP OUTPUT 135 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=01.26.14 SEQ=02419 CPU=0000 ASID=00E0 PSW AT TIME OF ERROR 470C2000 95D9B2E2 ILC 2 INTC 01 NO ACTIVE MODULE FOUND NAME=UNKNOWN DATA AT PSW 15D9B2DC - 00000000 00000000 00000000 AR/GR 0: 008DECBC/0015C790 1: 00000000/15D9B6A4 2: 00000000/9665AE28 3: 00000000/15D9B440 4: 00000000/9A541E42 5: 00000000/1A540BB8 6: 00000000/0015C208 7: 00000000/9945BAD0 8: 00000000/19842C7C 9: 00000000/197B5880 A: 00000000/1A53E6F0 B: 00000000/0013B678 C: 00000000/1A53D6F0 D: 00000000/0015D0A0 E: 00000000/95D9B6A0 F: 00000000/95D9B2E0 END OF SYMPTOM DUMP IMPACT: Any user of the Smart/MONITOR ISPF dialog cannot access to any</p>

SMARTJOBSTREAM 20.0  
CA RS 2205 - PTF LU05414 Details

Service	Details				
	<p>information related to any actively running Smart/RESTART job.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>Smart/RESTART</td><td>Version 20.0</td></tr> <tr> <td>RAI base, required for any and all RAI products</td><td>Version 20.0</td></tr> </table> <p>Related Problem:</p> <p>SJRSTR 16730</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00108-SMA200</p> <p>DESC(S378 IN SMART/MONITOR WHEN ACCESSING SMART/RESTART RESOURCES).</p> <p>++VER (Z038)</p> <p>FMID (CRAIK00)</p> <p>PRE ( LU02594 LU02648 LU02649 LU02837 LU04295 )</p> <p>SUP ( LT02687 LT05413 LT05414 LU02687 )</p>	Smart/RESTART	Version 20.0	RAI base, required for any and all RAI products	Version 20.0
Smart/RESTART	Version 20.0				
RAI base, required for any and all RAI products	Version 20.0				

Service	Details
LU05518	<div>LU05518    M.C.S. ENTRIES    = ++PTF (LU05518)</div> <div>SMART/MONITOR PREDICTOR DATA SKIPPED WITH MSG SRS749</div> <div>PROBLEM DESCRIPTION:</div> <div>A Smart/Restart batch job that specifies PREDICT data collection will always show that data collection is skipped with message SRS749 because "the elapsed time is zero".</div> <div>A related issue is that the install job that BINDs the Smart/Monitor plan and packages can fail with RC=8 if the RDX product is not also installed and available to the BIND utility.</div> <div>SYMPTOMS:</div> <div>When using the Smart/Monitor component to view the status of a running Smart/Restart batch job, the Predictor function (PRE) fails to show any data.</div> <div>It is also possible for the Smart/Monitor BIND to fail.</div> <div>IMPACT:</div> <div>It is not possible to get the "predict" function to show relative job progress and estimated remaining time to completion.</div> <div>If the Smart/Monitor BIND fails then Smart/Monitor will not start.</div> <div>CIRCUMVENTION:</div> <div>The Predict data collection error has no circumvention without the correcting PTF.</div> <div>The install BIND problem can be resolved manually by removing the BIND PACKAGE statement for RDXSQL, and then rerunning the BIND job.</div> <div>PRODUCT(S) AFFECTED:</div> <div>Smart/Monitor, an optional component of Smart/Restart    </div>

Service	Details
	<pre>+-----+-----+ ***** * STEPS   TO   PERFORM * *****  The Smart/MONITOR Db2 collection ID was changed as part of this maintenance. Re-BIND the Smart/MONITOR Db2 plan to reference new Db2 collection ID.  Refer to CRAIJCL member RAIJRLX for instructions.  ).</pre>

Service	Details
LU05620	<p>LU05620 M.C.S. ENTRIES = ++PTF (LU05620)</p> <p>RLXADMIN - RLXJTSD SETS INVALID PRODUCT VRM VALUE IN RLX\$TSD</p> <p>PROBLEM DESCRIPTION:</p> <p>When RLX for z/OS users execute the CRAIJCL(RLXJTSD) administration job to regenerate the RLX\$TSD product defaults load module, an invalid product release value may be set.</p> <p>SYMPTOMS:</p> <p>The RLX\$TSD fields are embedded, referenced and displayed in various RLX for z/OS product programs, dialogs, panels and messages, and will display an incorrect product release value.</p> <p>IMPACT:</p> <ol style="list-style-type: none"> <li>1. Visual inspection of the RLX\$TSD load module shows the Db2 VRM value instead of the RLX product VRM value, which may be confusing.</li> <li>2. RLX for z/OS product release fields that appear in various programs, dialogs, panels, and messages will show an incorrect value.</li> </ol> <p>CIRCUMVENTION:</p> <ol style="list-style-type: none"> <li>1. The CRAIJCL(RLXJTI) job should be used to regenerate the RLX\$TSD product defaults load module stored in the CRAILOAD library. Use the "PARMS=(DEFAULTS" setting when executing STEP1 in this job.</li> <li>2. The RLXADMIN REXX exec can also be used to regenerate the RLX\$TSD product defaults load module that is stored in the CRAILOAD library.</li> </ol> <p>PRODUCT(S) AFFECTED:</p> <p>RAI base, required for any and all RAI products Version 20.0</p> <p>Related Problem:</p> <p>RX4ZOS 16829</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00110-SMA200</p> <p>DESC(RLXADMIN - RLXJTSD SETS INVALID PRODUCT VRM VALUE IN RLX\$TSD).</p> <p>++VER (Z038)</p> <p>FMID (CRAIK00)</p> <p>PRE ( LU02853 LU04295 )</p> <p>SUP ( LT05620 )</p>

Service	Details
LU05674	<p>LU05674 M.C.S. ENTRIES = ++PTF (LU05674)</p> <p>DISABLE AUTOMATIC SUPPORT FOR TSO PLUS</p> <p>PROBLEM DESCRIPTION:</p> <p>Support for the obsolete product TSO PLUS is automatically enabled when the TASKLIB+ product is installed in the common RAI product load library CRAILOAD. This may cause certain TSO commands to fail or a change in behavior.</p> <p>SYMPTOMS:</p> <p>Commonly and frequently used TSO ALLOCATE, EXECUTE, and FREE commands may fail or exhibit a change in behavior, for example, rejecting valid parameters and ending with a RC=12.</p> <p>IMPACT:</p> <p>Failing TSO commands may lead to the failure of online REXX execs, CLISTs and batch jobs when executing the TSO ALLOCATE, EXEC, and FREE commands.</p> <p>CIRCUMVENTION:</p> <p>Rename or remove the following members in the CRAILOAD library:</p> <p>IKJCT43I Alias of TLBTSOX  IKJCT43T Alias of TLBTSOX  IKJEFD21 Alias of TLBTSOX  IKJEFD22 Alias of TLBTSOX  IKJEFD47 Alias of TLBTSOX  IKJEFD49 Alias of TLBTSOX  TLBTPX  TLBTSOX  TSOCLEAR Alias of TLBCLEAR  TLBCLEAR  TSOCNTL Alias of TLBCNTL  TLBCNTL  TSOALLOX Alias of TLBALLOX (IF PRESENT)  TLBALLOX</p> <p>PRODUCT(S) AFFECTED:</p> <p>RAI base which is required for all RAI products Version 20.0</p> <p>Related Problem:</p> <p>TSKLIB 16909</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00113-SMA200</p> <p>DESC(DISABLE AUTOMATIC SUPPORT FOR TSO PLUS).  ++VER (Z038)  FMID (CRAIK00)  PRE ( LU04295 )  SUP ( LT05674 )</p>



Service	Details																
LU05698	<p>LU05698 M.C.S. ENTRIES = ++PTF (LU05698)</p> <p>ENABLE ON DEMAND SUPPORT FOR THE OBSOLETE TSO PLUS PRODUCT</p> <p>PROBLEM DESCRIPTION:</p> <p>PTF LU05674 deliberately revoked automatic enablement and support for the obsolete product TSO PLUS due to the use of a single common load library for all RAI products.</p> <p>TASKLIB+ was created to support and replace TSO PLUS functionality and compatibility.</p> <p>This USERMOD reinstates TSO PLUS support by utilizing functional equivalent TASKLIB+ functions.</p> <p>SYMPTOMS:</p> <p>TSO PLUS product functionality is not automatically enabled after installing all RAI products in a common load library.</p> <p>IMPACT:</p> <p>Legacy TSO PLUS functionality has been disabled and requires this USERMOD to reinstate TSO PLUS support by utilizing comparable TASKLIB+ functions.</p> <p>Legacy TSO PLUS product functionality has been disabled because it is no longer a supported product.</p> <p>TSO PLUS customers should migrate to, and use TASKLIB+ instead.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>RAI base, which is required for all RAI products Version20.0</p> <p>Related Problem:</p> <p>TSKLIB 16947</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00115-SMA200</p> <p>DESC(ENABLE ON DEMAND SUPPORT FOR THE OBSOLETE TSO PLUS PRODUCT). ++VER (Z038) FMID (CRAIK00) PRE ( LU04295 ) SUP ( LT05698 )</p> <table> <tr> <td>MCS</td><td>LU05414</td><td>STARTS ON PAGE 0002</td></tr> <tr> <td>MCS</td><td>LU05518</td><td>STARTS ON PAGE 0003</td></tr> <tr> <td>MCS</td><td>LU05620</td><td>STARTS ON PAGE 0005</td></tr> <tr> <td>MCS</td><td>LU05674</td><td>STARTS ON PAGE 0006</td></tr> <tr> <td>MCS</td><td>LU05698</td><td>STARTS ON PAGE 0008</td></tr> </table>		MCS	LU05414	STARTS ON PAGE 0002	MCS	LU05518	STARTS ON PAGE 0003	MCS	LU05620	STARTS ON PAGE 0005	MCS	LU05674	STARTS ON PAGE 0006	MCS	LU05698	STARTS ON PAGE 0008
MCS	LU05414	STARTS ON PAGE 0002															
MCS	LU05518	STARTS ON PAGE 0003															
MCS	LU05620	STARTS ON PAGE 0005															
MCS	LU05674	STARTS ON PAGE 0006															
MCS	LU05698	STARTS ON PAGE 0008															

SMARTJOBSTREAM 20.0  
CA RS 2205 Product/Component Listing

10

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 2205 Product/Component Count for this release is 3		

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	LU02621	CRAIK00
	LU02617	CRAIK00
	LU02602	CRAIK00
	LU02596	CSJSK00
	LU02595	CRAIK00
	LU02594	CRAIK00
	LU02541	CRAIK00
	LU02499	CRAIK00
	LU02495	CRAIK00
	LU02482	CRAIK00