

CA Cleanup for ACF2 12.1
CA RS 1610 Service List

Release	Service	Description	Type
12.1	R087553	#DBU JOB HANG IN SX22 ABEND RECOVERY; DBASE RECS LOST	PTF
	R088095	OPS/MVS STATE MSGS SAY STOPPING/DOWN ON DATASPACE RELOAD	PTF
The CA RS 1610 service count for this release is 2			

CA Cleanup for ACF2
CA RS 1610 Service List for CDMEC10

FMID	Service	Description	Type
CDMEC10	R087553	#DBU JOB HANG IN SX22 ABEND RECOVERY; DBASE RECS LOST	PTF
	R088095	OPS/MVS STATE MSGS SAY STOPPING/DOWN ON DATASPACE RELOAD	PTF
The CA RS 1610 service count for this FMID is 2			

CA Cleanup for ACF2 12.1
CA RS 1610 - PTF RO87553 Details

Release	Service	Details
12.1	RO87553	<p>RO87553 M.C.S. ENTRIES = ++PTF (RO87553)</p> <p>#DBU JOB HANG IN SX22 ABEND RECOVERY; DBASE RECS LOST PROBLEM DESCRIPTION: CA Cleanup makes every attempt possible to preserve the original DBASE if an error or abend occurs while it is being updated by the #DBU program. However, some abends, such as Sx22 abends (S122, S222, S322, S722) do not allow the recovery routine to perform any 'retry' processing, only 'cleanup' or percolation. This means that the file I/O required to restore the DBASE from the internal DBBACKUP file is not allowed, and any attempt to perform such a restoration will likely result in an unsatisfied WAIT, causing the job to hang. For this reason, it is recommended that the #DBU JOB:</p> <ol style="list-style-type: none"> 1) NEVER be CANCELED 2) NOT have a TIME parameter specified. 3) NOT have an OUTLIM parameter specified. 4) Possibly reference a GDG+1 dataset on the DBBACKUP DD. <p>This PTF will:</p> <ol style="list-style-type: none"> 1) Recognize that 'retry' is disallowed, ensure the job does not hang. 2) WTO any recovery messages to the JOBLOG (ROUTCDE=9) 3) WTO the following new message to the JOBLOG when applicable: ETCL014E DBASE recovery not possible. <p>SYMPTOMS: #DBU JOB hang after x22 abend. DBASE records lost after X22 abend and subsequent hang, CANCEL. IMPACT: Potetial loss of tracking data. CIRCUMVENTION: None. Related Problem: ETCLNA 88 Copyright (C) 2016 CA. All rights reserved. R00024-CLAL21-SP1</p> <p>DESC(#DBU JOB HANG IN SX22 ABEND RECOVERY; DBASE RECS LOST). ++VER (Z038) FMID (CDMEC10) SUP (AR72034 CC56538 RO21928 RO37481 RO72034 RO76060 TR21928 TR37481 TR48681 TR66797 TR72034 TR76060 TR87553) ++HOLD (RO87553) SYSTEM FMID(CDMEC10) REASON (DYNACT) DATE (16264) COMMENT (</p> <pre> +-----+ CA CLEANUP FOR CA-ACF2 Release 12.1 +-----+ SEQUENCE After Apply +-----+ PURPOSE Make new code available +-----+ USERS All users AFFECTED +-----+ KNOWLEDGE Linklist contents (optional) REQUIRED Console commands +-----+ ACCESS Master console (optional) REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** </pre>

CA Cleanup for ACF2 12.1
CA RS 1610 - PTF R087553 Details

Release	Service	Details
		1. Perform an LLA REFRESH (if applicable)).

CA Cleanup for ACF2 12.1
CA RS 1610 - PTF RO88095 Details

Release	Service	Details
12.1	RO88095	<pre> RO88095 M.C.S. ENTRIES = ++PTF (RO88095) OPS/MVS STATE MSGS SAY STOPPING/DOWN ON DATASPACE RELOAD PROBLEM DESCRIPTION: A normal midnight dataspace delete and RELOAD process is required to keep the live tracking data and file synchronized. If OPS/MVS is in the system it will erroneously be notified that Cleanup is STOPPING and DOWN during and after this RELOAD process. SYMPTOMS: Variable depending on site sensitivity to Cleanup State in OPS/MVS IMPACT: Variable depending on site sensitivity to Cleanup State in OPS/MVS CIRCUMVENTION: None. Related Problem: ETCLNA 89 Copyright (C) 2016 CA. All rights reserved. R00025-CLA121-SP1 DESC(OPS/MVS STATE MSGS SAY STOPPING/DOWN ON DATASPACE RELOAD). ++VER (Z038) FMID (CDMEC10) PRE (RO39000 RO49037) SUP (BC56538 RO24317 RO40558 RO56088 RO60664 RO74697 TR24317 TR40558 TR56088 TR60664 TR74697 TR88095) ++HOLD (RO88095) SYSTEM FMID(CDMEC10) REASON (DYNACT) DATE (16264) COMMENT (+-----+ CA CLEANUP FOR CA-ACF2 Release 12.1 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Enable updated code +-----+-----+ USERS All users AFFECTED +-----+-----+ KNOWLEDGE Linklist contents (optional) REQUIRED Console commands +-----+-----+ ACCESS Master console REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Perform an LLA REFRESH (if applicable) 2. Recycle Cleanup STC.). </pre>