

CA Workload Automation ESP Edition 11.4
CA RS 1506 Service List

Release	Service	Description	Type
11.4	RO79802	PREVENT SHARING OF RSVLOGIC BY MULTIPLE MASTERS	PTF
	RO80479	ESP276E VSAM GET1 ERROR CODE 140	PTF
	RO80607	S0C4 AT 26CE6A0C LMOD CYBXR001 CSECT CYBXT000 +000324	PTF
	RO80967	ABEND U0901 IN ESP WITH CPUSTATS ON	** PRP **
	RO81067	AGENT TRAFFIC NOTIFICATIONS FILL THE CHECKPOINT	PTF
The CA RS 1506 service count for this release is 5			

CA Workload Automation ESP Edition
CA RS 1506 Service List for CD7YB40

FMID	Service	Description	Type
CD7YB40	RO79802	PREVENT SHARING OF RSVLOGIC BY MULTIPLE MASTERS	PTF
	RO80479	ESP276E VSAM GET1 ERROR CODE 140	PTF
	RO80607	S0C4 AT 26CE6A0C LMOD CYBXR001 CSECT CYBXT000 +000324	PTF
	RO80967	ABEND U0901 IN ESP WITH CPUSTATS ON	** PRP **
	RO81067	AGENT TRAFFIC NOTIFICATIONS FILL THE CHECKPOINT	PTF
The CA RS 1506 service count for this FMID is 5			

CA Workload Automation ESP Edition 11.4
CA RS 1506 - PTF RO79802 Details

Release	Service	Details
11.4	RO79802	<pre> RO79802 M.C.S. ENTRIES = ++PTF (RO79802) PREVENT SHARING OF RSVLOGIC BY MULTIPLE MASTERS PROBLEM DESCRIPTION: ESP does not detect the configuration error that gives two different master-proxy families the same combination of RSVLOGIC names. RSVLOGIC defines the resource used for serialization of access to ESP files by the master and its proxies. Each master-proxy family needs its own resource, unique within the GRS complex. If two masters are configured with the same RSVLOGIC, the false resource contention between them degrades performance of both systems. With this fix, ESP master will verify at start time that its RSVLOGIC is not in use by another ESP master, otherwise it will stop with message ESP2907S: RSVLOGIC qname/rname is used by another master. Each master/proxy group needs its own RSVLOGIC. SYMPTOMS: Delays in processing of workload and in user interface responses. IMPACT: Delays in processing of workload and in user interface responses. CIRCUMVENTION: Configure each master-proxy family with its own unique RSVLOGIC RNAME. PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4 Related Problem: ESPWA 1703 Copyright (C) 2015 CA. All rights reserved. R00814-D7Y114-SP1 DESC(PREVENT SHARING OF RSVLOGIC BY MULTIPLE MASTERS). ++VER (Z038) FMID (CD7YB40) PRE (RO50049 RO67015 RO71936 RO74617 RO78451) SUP (RO68637 TR67822 TR68637 TR79802) ++HOLD (RO79802) SYSTEM FMID(CD7YB40) REASON (ACTION) DATE (15086) COMMENT (+-----+ CA ESP WORKLOAD AUTOMATION Release 11.4 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Ensure correct configuration. +-----+ USERS All users. AFFECTED +-----+ KNOWLEDGE RSVLOGIC parameter is described in the ESP REQUIRED Installation and Configuration Guide +-----+ ACCESS Access to ESP configuration parameters. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** Before installation of this PTF, verify that each ESP master-proxy group is configured with RSVLOGIC that is unique within that group's GRS complex or ENQ propagation space. With this fix, an ESP master will not run if it detects that another ESP master is using the same RSVLOGIC. Code BYPASS(HOLDSYS) on your APPLY/ACCEPT statement to bypass this hold.).</pre>

CA Workload Automation ESP Edition 11.4
 CA RS 1506 - PTF RO80479 Details

Release	Service	Details
11.4	RO80479	<p>RO80479 M.C.S. ENTRIES = ++PTF (RO80479)</p> <p>ESP276E VSAM GET1 ERROR CODE 140</p> <p>PROBLEM DESCRIPTION: Due to an error in I/O optimization logic, the master may relinquish control of a shared VSAM file to proxies without flushing the output buffer. If the buffer contains the last segment of a spanned record, that record will be reported by proxies as inconsistent in the message ESP276E with error code 140 (hex 8C).</p> <p>SYMPTOMS: Message ESP276E VSAM GET1 ERROR CODE 140</p> <p>IMPACT: Dataset triggering may miss some file activity on proxies.</p> <p>CIRCUMVENTION: PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4</p> <p>Related Problem: ESPWA 1719</p> <p>Copyright (C) 2015 CA. All rights reserved. R00828-D7Y114-SP1</p> <p>DESC(ESP276E VSAM GET1 ERROR CODE 140). ++VER (Z038) FMID (CD7YB40) PRE (RO51836 RO58196) SUP (RO48783 RO51485 RO55793 RO63647 RO66529 RO77288 TR48783 TR51472 TR51485 TR55793 TR63647 TR66529 TR77288 TR80479)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1506 - PTF RO80607 Details

Release	Service	Details
11.4	RO80607	RO80607 M.C.S. ENTRIES = ++PTF (RO80607) SOC4 AT 26CE6A0C LMOD CYBXR001 CSECT CYBXT000 +000324 PROBLEM DESCRIPTION: ABEND 0C4 may occur intermittently when ESP initializes internal control block of a newly created task. SYMPTOMS: SOC4 abend. IMPACT: A task abends. The product may stop working. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4 Related Problem: ESPWA 1720 Copyright (C) 2015 CA. All rights reserved. R00831-D7Y114-SP1 DESC(SOC4 AT 26CE6A0C LMOD CYBXR001 CSECT CYBXT000 +000324). ++VER (Z038) FMID (CD7YB40) SUP (TR80607)

CA Workload Automation ESP Edition 11.4
 CA RS 1506 - PTF RO80967 Details

Release	Service	Details
11.4	RO80967	<p>RO80967 M.C.S. ENTRIES = ++PTF (RO80967)</p> <p>ABEND U0901 IN ESP WITH CPUSTATS ON</p> <p>PROBLEM DESCRIPTION:</p> <p>ESP with initialization parameter CPUSTATS ON may intermittently abend with code U0901, accompanied by error message:</p> <p>ESP910S XTLOCK error for lock at xxxxxxxx, GET request, already held</p> <p>Previously, this abend was addressed by PTF RO80199.</p> <p>However, that PTF didn't take into account a different ESP internal lock associated with the CPUSTATS parameter. This is addressed now.</p> <p>SYMPTOMS:</p> <p>Error message</p> <p>ESP910S XTLOCK error for lock at xxxxxxxx, GET request, already held.</p> <p>User abend U0901.</p> <p>IMPACT:</p> <p>ESP outage.</p> <p>CIRCUMVENTION:</p> <p>Restart ESP with CPUSTATS OFF.</p> <p>PRODUCTS AFFECTED:</p> <p>CA Workload Automation ESP Edition r11.4.</p> <p>Related Problem:</p> <p>ESPWA 1724</p> <p>Copyright (C) 2015 CA. All rights reserved. R00833-D7Y114-SP1</p> <p>DESC(ABEND U0901 IN ESP WITH CPUSTATS ON).</p> <p>++VER (Z038)</p> <p>FMID (CD7YB40)</p> <p>PRE (RO51349 RO58385)</p> <p>SUP (AR77886 AR80199 RO75171 RO77886 RO80199 TR75171</p> <p>TR77886 TR80134 TR80199 TR80967)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1506 - PTF R081067 Details

Release	Service	Details
11.4	R081067	<p>R081067 M.C.S. ENTRIES = ++PTF (R081067)</p> <p>AGENT TRAFFIC NOTIFICATIONS FILL THE CHECKPOINT</p> <p>PROBLEM DESCRIPTION: Agent communications use the checkpoint file to notify application manager about sent, delayed or flushed messages. Spikes in the number of these notifications can fill the checkpoint. This fix eliminates the use of checkpoint for agent traffic feedback.</p> <p>SYMPTOMS: ESP checkpoint fills up after flushing a large queue of agent messages.</p> <p>IMPACT: ESP may stop processing work and require a cold start.</p> <p>CIRCUMVENTION: PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4</p> <p>Related Problem: ESPWA 1725</p> <p>Copyright (C) 2015 CA. All rights reserved. R00837-D7Y114-SP1</p> <p>DESC(AGENT TRAFFIC NOTIFICATIONS FILL THE CHECKPOINT). ++VER (Z038) FMID (CD7YB40) SUP (TR81067)</p>