

CA Workload Automation ESP Edition 11.4
CA RS 1607 Service List

Release	Service	Description	Type
11.4	R089165	NEW ESP USERMOD 196	PTF
	R089526	MSGLIMIT REGRESSION CORRECTED	PTF
	R089681	WORKSTATION SERVER STATUS CHANNEL TIMEOUT PROBLEM	PTF
	R089730	AGENT FAILOVER POLLING STOPS AFTER AN ERROR	PTF
	R089871	VSAM ERROR CODE 92 ON EVENT FILE AFTER A SIGPOST	PTF
	R089920	FILE_TRIGGER ERRORS 002E INVALID STRING AND 027E READVAL	PTF
	R090147	ESP2477E VSAM GET REQUEST ERROR CODE 88 ON HISTORY JOB	PTF
	R090256	STORAGE OVERLAY BY ENCORE SUBTASK	PTF
	R090299	EXECUTION HISTORY DATA LOST WHEN ESP IS RESTARTED	PTF
The CA RS 1607 service count for this release is 9			

CA Workload Automation ESP Edition
 CA RS 1607 Service List for CD7YB40

FMID	Service	Description	Type
CD7YB40	R089165	NEW ESP USERMOD 196	PTF
	R089526	MSGLIMIT REGRESSION CORRECTED	PTF
	R089681	WORKSTATION SERVER STATUS CHANNEL TIMEOUT PROBLEM	PTF
	R089730	AGENT FAILOVER POLLING STOPS AFTER AN ERROR	PTF
	R089871	VSAM ERROR CODE 92 ON EVENT FILE AFTER A SIGPOST	PTF
	R089920	FILE_TRIGGER ERRORS 002E INVALID STRING AND 027E READVAL	PTF
	R090147	ESP2477E VSAM GET REQUEST ERROR CODE 88 ON HISTORY JOB	PTF
	R090256	STORAGE OVERLAY BY ENCORE SUBTASK	PTF
	R090299	EXECUTION HISTORY DATA LOST WHEN ESP IS RESTARTED	PTF
The CA RS 1607 service count for this FMID is 9			

CA Workload Automation ESP Edition 11.4
 CA RS 1607 - PTF RO89165 Details

Release	Service	Details
11.4	RO89165	<p>RO89165 M.C.S. ENTRIES = ++PTF (RO89165)</p> <p>NEW ESP USERMOD 196</p> <p>PROBLEM DESCRIPTION: Simulation of an event with a high amount of undefined resourced may impair the readability of the simulation listing due to numerous messages "4437I Resource xxxx not found".</p> <p>This PTF introduces ESP USERMOD 196.</p> <p>When it is turned on, ESP doesn't check existence of resources in simulation.</p> <p>SYMPTOMS: Message 4437I for each undefined resource.</p> <p>IMPACT: Impaired readability of the simulation listing with a high amount of undefined resources.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4.</p> <p>Related Problem: ESPWA 1804</p> <p>Copyright (C) 2016 CA. All rights reserved. R00956-D7Y114-SP1</p> <p>DESC(NEW ESP USERMOD 196). ++VER (Z038) FMID (CD7YB40) PRE (RO74168 RO81648 RO81837 RO83505 RO85975) SUP (AR81837 RO66177 RO84804 TR66177 TR84804 TR89165)</p>

CA Workload Automation ESP Edition 11.4
CA RS 1607 - PTF RO89526 Details

Release	Service	Details
11.4	RO89526	<p>RO89526 M.C.S. ENTRIES = ++PTF (RO89526)</p> <p>MSGLIMIT REGRESSION CORRECTED</p> <p>PROBLEM DESCRIPTION: The MSGLIMIT initialization parameter definition does not allow simple use of LIST and OFF keywords as shown in the following examples: MSGLIMIT LIST MSGLIMIT OFF The fix now allows above usage. Important note: All changes done by this fix are backward-compatible and do not affect the original behavior according to the syntax: MSGLIMIT {n1Ý,n2"" ÝLIST" ÝOFF"} {ÝLIST" ÝOFF"} SYMPTOMS: The MSGLIMIT initialization parameter definition does not allow simple use of LIST and OFF keywords. IMPACT: Difficult use of the MSGLIMIT initialization parameter LIST and OFF keywords may lead to the mistakes. CIRCUMVENTION: When you want to use: MSGLIMIT OFF use the command MSGLIMIT 1,1 OFF instead. MSGLIMIT LIST use the command MSGLIMIT instead. PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4 Related Problem: ESPWA 1780 Copyright (C) 2016 CA. All rights reserved. R00961-D7Y114-SP1</p> <p>DESC(MSGLIMIT REGRESSION CORRECTED). ++VER (Z038) FMID (CD7YB40) PRE (R050049 R056359 R057146 R057530 R057764 R059790 R063606 R063641 R065145 R069059 R069414 R071178 R073485 R074168 R076602 R082002) SUP (AR63606 R051917 R057215 R058290 R065359 R065642 R068311 R088215 R088690 TR51917 TR56481 TR57052 TR57215 TR58290 TR65359 TR65642 TR67914 TR68311 TR86943 TR88010 TR88103 TR88215 TR88244 TR88311 TR88690 TR89526)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1607 - PTF RO89681 Details

Release	Service	Details
11.4	R089681	<p>R089681 M.C.S. ENTRIES = ++PTF (R089681)</p> <p>WORKSTATION SERVER STATUS CHANNEL TIMEOUT PROBLEM</p> <p>PROBLEM DESCRIPTION: If a WSS status channel is idle, a "keep alive" message is supposed to be sent on this channel once every three minutes. But without this fix the "keep alive" message is only sent on the channel of the last Workstation user to request a status update. All the other status channels remain idle until their timeouts occur. This can cause workstation connection being dropped.</p> <p>SYMPTOMS: Workstation timeouts and dropped connection if a status channel is idle for more that a network specific time interval.</p> <p>IMPACT: Lost connections requiring re-connecting and re-subscribing.</p> <p>CIRCUMVENTION: Manually request a status update at a certain interval on all status channels.</p> <p>PRODUCT(S) AFFECTED: CA Workload Automation ESP Edition r11.4</p> <p>Related Problem: ESPWA 1811</p> <p>Copyright (C) 2016 CA. All rights reserved. R00964-D7Y114-SP1</p> <p>DESC(WORKSTATION SERVER STATUS CHANNEL TIMEOUT PROBLEM). ++VER (Z038) FMID (CD7YB40) PRE (R049582 R074617 R076602 R083505 R084847 R089484) SUP (R050636 R053626 R055477 R075972 R083535 TR50636 TR53626 TR55477 TR75947 TR75972 TR82423 TR83535 TR89681)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1607 - PTF RO89730 Details

Release	Service	Details
11.4	RO89730	<p>RO89730 M.C.S. ENTRIES = ++PTF (RO89730)</p> <p>AGENT FAILOVER POLLING STOPS AFTER AN ERROR</p> <p>PROBLEM DESCRIPTION: Agents defined with a FAILOVER attribute are continually polled in order to detect a change in the responding agent. A missing response causes the polling to stop. When a new agent takes over the work, it does not receive the list of file triggers that it inherited from the previous agent.</p> <p>SYMPTOMS: After failover, the new agent does not receive the list of inherited file triggers.</p> <p>IMPACT: CIRCUMVENTION: PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4</p> <p>Related Problem: ESPWA 1812 Copyright (C) 2016 CA. All rights reserved. R00968-D7Y114-SP1</p> <p>DESC(AGENT FAILOVER POLLING STOPS AFTER AN ERROR). ++VER (Z038) FMID (CD7YB40) PRE (RO62660 RO67085 RO70180 RO71348 RO77453 RO79892) SUP (RO59082 RO71381 TR59082 TR69868 TR70500 TR70609 TR71262 TR71381 TR89730)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1607 - PTF RO89871 Details

Release	Service	Details
11.4	RO89871	<p>RO89871 M.C.S. ENTRIES = ++PTF (RO89871)</p> <p>VSAM ERROR CODE 92 ON EVENT FILE AFTER A SIGPOST</p> <p>PROBLEM DESCRIPTION: When an event waiting for a signal must execute on a system different from the one that posted the signal, the processing of the signal post may encounter an error when trying to update the event on the posting system.</p> <p>SYMPTOMS: ESP276E VSAM PUT2 ERROR CODE 92 ON DATA SET <event DS> DABRC=08 DABERRCD=5C ESP529E ERROR OCCURRED UPDATING <event name></p> <p>A dump may be written with the title "ESP VSAM I/O Error"</p> <p>IMPACT: CIRCUMVENTION: PRODUCTS AFFECTED: CA Workload Automation ESP Edition Release 11.4</p> <p>Related Problem: ESPWA 1814</p> <p>Copyright (C) 2016 CA. All rights reserved. R00971-D7Y114-SP1</p> <p>DESC(VSAM ERROR CODE 92 ON EVENT FILE AFTER A SIGPOST). ++VER (Z038) FMID (CD7YB40) PRE (RO54435 RO74243 RO75387 RO78611 RO87310) SUP (AC57905 RO55895 RO57992 RO65895 RO77978 TR55895 TR57992 TR65434 TR65895 TR77978 TR89871)</p>

CA Workload Automation ESP Edition 11.4
CA RS 1607 - PTF RO89920 Details

Release	Service	Details
11.4	RO89920	<p>RO89920 M.C.S. ENTRIES = ++PTF (RO89920)</p> <p>The following items are included in this solution:</p> <ol style="list-style-type: none"> FILE_TRIGGER ERRORS 002E INVALID STRING AND 027E READVAL FALSE ABANDONSUBMISSION NOTIFICATIONS GENERATED <p>=====</p> <p>FILE_TRIGGER ERRORS 002E INVALID STRING AND 027E READVAL</p> <p>PROBLEM DESCRIPTION:</p> <p>If a FILENAME statement in a File_Trigger job or in a WOBTRIG statement invokes a file name containing a single apostrophe, the event processing may fail with error messages 002E INVALID STRING and 027E READVAL "value".</p> <p>SYMPTOMS:</p> <p>Error messages 002E INVALID STRING and ERROR OCCURRED PROCESSING EVENT prefix.eventname READVAL "ESPFTFILE... (or "ESPWTFILE...)</p> <p>IMPACT:</p> <p>Event processing fails</p> <p>CIRCUMVENTION:</p> <p>If apostrophes are doubled this problem is avoided</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Workload Automation ESP Edition Release 11.4</p> <p>Related Problem:</p> <p>ESPWA 1808</p> <p>=====</p> <p>FALSE ABANDONSUBMISSION NOTIFICATIONS GENERATED</p> <p>PROBLEM DESCRIPTION:</p> <p>If a job containing the ABANDON SUBMISSION statement is force completed before starting, the false ABANDONSUBMISSION notification is generated and the job is temporarily switched to the EXEC ABANDONED status until its predecessors finish.</p> <p>SYMPTOMS:</p> <p>False ABANDONSUBMISSION notifications are generated.</p> <p>IMPACT:</p> <p>False ABANDONSUBMISSION notifications are generated.</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Workload Automation ESP Edition Release 11.4</p> <p>Related Problem:</p> <p>ESPWA 1809</p> <p>Copyright (C) 2016 CA. All rights reserved. R00972-D7Y114-SP1</p> <p>DESC(FILE_TRIGGER ERRORS 002E INVALID STRING AND 027E READVAL). ++VER (Z038) FMID (CD7YB40) PRE (R057530 R057764 R062660 R063606 R067015 R067085 R070307 R070483 R071178 R073485 R073721 R074243 R077432 R077815 R082898 R084691 R087845) SUP (R048789 R051846 R052128 R052192 R056370 R056916 R057234 R057528 R058422 R058436 R059306 R067379 R067916 R072088 R076142 R078439 TR48789 TR51846 TR51949 TR52128 TR52192 TR53881 TR54135 TR56370 TR56417 TR56916 TR57234 TR57240 TR57528 TR58081 TR58422 TR58436 TR59306 TR65330 TR65855 TR67026 TR67379 TR67916 TR72088 TR76142 TR78439 TR83488 TR88770 TR89530 TR89684 TR89705 TR89727 TR89863 TR89920)</p>

CA Workload Automation ESP Edition 11.4
CA RS 1607 - PTF RO90147 Details

Release	Service	Details
11.4	RO90147	<p>RO90147 M.C.S. ENTRIES = ++PTF (RO90147)</p> <p>ESP2477E VSAM GET REQUEST ERROR CODE 88 ON HISTORY JOB</p> <p>PROBLEM DESCRIPTION:</p> <p>ESP History Report or Maintenance job may end with the following message ESP2477E VSAM GET REQUEST ERROR CODE 88 ON DATA SET ...</p> <p>This can happen under the following conditions:</p> <ul style="list-style-type: none"> - The History file is specified in the INPUT statement; - BrightStor CA-Hyper-Buf VSAM Buffer Optimizer is active and controls VSAM bufferspace allocation for this data set. <p>Alternatively, this error will occur if the History file is allocated in a STORAGECLASS supporting VSAM RLS. The History file must be specified using the INPUT statement with parameter FILE(ddname). The JCL DD statement for this data set must have parameter RLS.</p> <p>This fix also sets a return code to 8 if a VSAM error is detected by the History Report or Maintenance job.</p> <p>SYMPTOMS:</p> <p>Message ESP2477E VSAM GET REQUEST ERROR CODE 88 ON DATA SET ...</p> <p>IMPACT:</p> <p>Inability to run a history report or maintenance job.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCTS AFFECTED:</p> <p>CA Workload Automation ESP Edition r11.4</p> <p>Related Problem:</p> <p>ESPWA 1815</p> <p>Copyright (C) 2016 CA. All rights reserved. R00975-D7Y114-SP1</p> <p>DESC(ESP2477E VSAM GET REQUEST ERROR CODE 88 ON HISTORY JOB). ++VER (Z038) FMID (CD7YB40) PRE (RO63606 RO87260 RO87310) SUP (AR87310 RO50048 RO52124 RO72634 RO73440 RO79063 RO86885 RO88996 TR49926 TR50048 TR52124 TR72634 TR73440 TR79063 TR85767 TR86885 TR87206 TR88996 TR90147)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1607 - PTF RO90256 Details

Release	Service	Details
11.4	RO90256	<p>RO90256 M.C.S. ENTRIES = ++PTF (RO90256)</p> <p>STORAGE OVERLAY BY ENCORE SUBTASK</p> <p>PROBLEM DESCRIPTION:</p> <p>If a job's execution history record (EXH) grows over 3MB and the APPLBUF initialization parameter is set below this value, ESP Encore subtask might cause a memory overlay when working with such record resulting in subsequent SOC4 or other abends. This problem affects only ESP Encore users. This fix ensures that the allocated buffer is big enough to contain even a large EXH record.</p> <p>SYMPTOMS:</p> <p>Various abends, most likely ABEND0C4.</p> <p>IMPACT:</p> <p>ESP abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCTS AFFECTED:</p> <p>CA Workload Automation ESP Edition r11.4</p> <p>Related Problem:</p> <p>ESPWA 1816</p> <p>Copyright (C) 2016 CA. All rights reserved. R00976-D7Y114-SP1</p> <p>DESC(STORAGE OVERLAY BY ENCORE SUBTASK).</p> <p>++VER (Z038)</p> <p>FMID (CD7YB40)</p> <p>PRE (RO49741)</p> <p>SUP (TR90256)</p>

CA Workload Automation ESP Edition 11.4
 CA RS 1607 - PTF RO90299 Details

Release	Service	Details
11.4	RO90299	<p>RO90299 M.C.S. ENTRIES = ++PTF (RO90299)</p> <p>EXECUTION HISTORY DATA LOST WHEN ESP IS RESTARTED</p> <p>PROBLEM DESCRIPTION: If ESP shuts down while an Encore-tracked job is running, the job's step activity preceding the ESP shutdown is not saved.</p> <p>SYMPTOMS: Restart analysis of a job does not show completion codes of steps that ended before ESP shutdown if the job had not ended by the time of that shutdown.</p> <p>IMPACT: CIRCUMVENTION: PRODUCTS AFFECTED: CA Workload Automation ESP Edition r11.4</p> <p>Related Problem: ESPWA 1817</p> <p>Copyright (C) 2016 CA. All rights reserved. R00977-D7Y114-SP1</p> <p>DESC(EXECUTION HISTORY DATA LOST WHEN ESP IS RESTARTED). ++VER (Z038) FMID (CD7YB40) PRE (RO49741 RO82016) SUP (RO57604 RO61964 RO77946 TR57604 TR61964 TR66208 TR70176 TR77158 TR77946 TR90299)</p>