

Endevor SCM 18.1
CA RS 2201 Service List

Service	Description	Type
LU02241	MANY C1E0107I MESSAGES RESULT IN A STORAGE ABEND	PTF
LU02360	WEB SERVICES STC: FREE LIBRARIES	PTF
LU03502	API/CSV LIST ELEMENT PERFORMANCE IMPROVEMENT	PTF
LU03596	DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS	PTF
LU03597	DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS	PTF
LU03750	EMAIL NOTIFICATION FACILITY TRUNCATES LONG EMAIL ADDRESSES	PTF
The CA RS 2201 service count for this release is 6		

Endevor SCM
CA RS 2201 Service List for CSIQI10

FMID	Service	Description	Type
CSIQI10	LU02241	MANY C1E0107I MESSAGES RESULT IN A STORAGE ABEND	PTF
	LU02360	WEB SERVICES STC: FREE LIBRARIES	PTF
	LU03502	API/CSV LIST ELEMENT PERFORMANCE IMPROVEMENT	PTF
	LU03596	DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS	PTF
	LU03750	EMAIL NOTIFICATION FACILITY TRUNCATES LONG EMAIL ADDRESSES	PTF
The CA RS 2201 service count for this FMID is 5			

Endevor SCM
CA RS 2201 Service List for CSIQI11

FMID	Service	Description	Type
CSIQI11	LU03597	DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS	PTF
The CA RS 2201 service count for this FMID is 1			

Endevor SCM 18.1
CA RS 2201 - PTF LU02241 Details

Service	Details				
LU02241	LU02241 M.C.S. ENTRIES = ++PTF (LU02241) MANY C1E0107I MESSAGES RESULT IN A STORAGE ABEND PROBLEM DESCRIPTION: IF the external security interface (ESI) is set up with a NAMEQU in which WARN=YES is specified AND the security system is running in warn mode AND a large number of security checks fails (typically several thousand) THEN a storage abend (e.g. S878) can occur. SYMPTOMS: Many C1E0107I messages will be written and eventually an abend occurs. The type of abend can vary. An S878-10 is likely. IMPACT: The job abends. CIRCUMVENTION: If possible, split the job into multiple steps, each step doing a subset of the work of the original job. PRODUCT(S) AFFECTED: <table> <tr> <td>CA Endevor SCM</td><td>Version 18.0</td></tr> <tr> <td>CA Endevor SCM</td><td>Release 18.1</td></tr> </table> Related Problem: ENDBAS 14351 Copyright (C) 2021 CA. All rights reserved. R00162-SCM181-SP0 DESC(MANY C1E0107I MESSAGES RESULT IN A STORAGE ABEND). ++VER (Z038) FMID (CSIQI10) SUP (LT02241)	CA Endevor SCM	Version 18.0	CA Endevor SCM	Release 18.1
CA Endevor SCM	Version 18.0				
CA Endevor SCM	Release 18.1				

Service	Details																				
LU02360	LU02360 M.C.S. ENTRIES = ++PTF (LU02360) WEB SERVICES STC: FREE LIBRARIES PROBLEM DESCRIPTION: Web services STC's don't free base/delta/include libraries after a request completes. This is done for performance reasons. Any job that needs exclusive control of such a library either waits or fails until the STC ends. SYMPTOMS: Any job that needs exclusive control of such a library either waits or fails until the STC ends. One example is trying to delete sandbox libraries. IMPACT: Either web services STC's have to be stopped or the conflicting job has to wait for possibly a long time. CIRCUMVENTION: Don't use web services STC pooling. PRODUCT(S) AFFECTED: CA Endevor SCM Release 18.1 Related Problem: ENDBAS 13065 Copyright (C) 2021 CA. All rights reserved. R00165-SCM181-SP0 DESC(WEB SERVICES STC: FREE LIBRARIES). ++VER (Z038) FMID (CSIQI10) PRE (LU00538 LU00797 LU00808) SUP (LT01962 LT02360 LU01962) ++HOLD (LU02360) SYSTEM FMID(CSIQI10) REASON (ACTION) DATE (21279) COMMENT (<table border="1"> <tr> <td>CA Endevor SCM</td><td>Release 18.1</td></tr> </table> SEQUENCE After Apply <table border="1"> <tr> <td>PURPOSE</td><td>This correction installs updated COPYBOOK member(s) into the CSIQOPTN library. If you have Endevor Exit or API programs that use this COPYBOOK, you must recompile and link these programs to ensure continued proper execution.</td></tr> </table> <table border="1"> <tr> <td>USERS</td><td>All Endevor Users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> </table> <table border="1"> <tr> <td>KNOWLEDGE</td><td>1. SMP/e</td></tr> <tr> <td>REQUIRED</td><td>2. Endevor Product Administration</td></tr> <tr> <td></td><td>3. Endevor Exit Programs</td></tr> <tr> <td></td><td>4. Endevor API Programs</td></tr> </table> <table border="1"> <tr> <td>ACCESS</td><td>Access to update API and/or Exit object and</td></tr> <tr> <td>REQUIRED</td><td>load libraries.</td></tr> </table> ***** * STEPS TO PERFORM *	CA Endevor SCM	Release 18.1	PURPOSE	This correction installs updated COPYBOOK member(s) into the CSIQOPTN library. If you have Endevor Exit or API programs that use this COPYBOOK, you must recompile and link these programs to ensure continued proper execution.	USERS	All Endevor Users.	AFFECTED		KNOWLEDGE	1. SMP/e	REQUIRED	2. Endevor Product Administration		3. Endevor Exit Programs		4. Endevor API Programs	ACCESS	Access to update API and/or Exit object and	REQUIRED	load libraries.
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USERS	All Endevor Users.																				
AFFECTED																					
KNOWLEDGE	1. SMP/e																				
REQUIRED	2. Endevor Product Administration																				
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	4. Endevor API Programs																				
ACCESS	Access to update API and/or Exit object and																				
REQUIRED	load libraries.																				

Endevor SCM 18.1
CA RS 2201 - PTF LU02360 Details

Service	Details
	***** Recompile and link any API and Exit programs that use the updated COPYBOOK(s) .) .

Service	Details
LU03502	LU03502 M.C.S. ENTRIES = ++PTF (LU03502) API/CSV LIST ELEMENT PERFORMANCE IMPROVEMENT PROBLEM DESCRIPTION: The performance of the API and CSV List Element action can be improved in cases where the Element name is not fully wildcarded and SEARCH=NO is specified. SYMPTOMS: The original performance was reasonably good and, in most situations, problems are not apparent. The visibility of the problem increases with these factors: - Elements are searched for in a large number of subsystems. For example, when the location is fully wildcarded, including the Environment. - A small number of Elements are returned. For example, if the Element name is fully specified. - The API/CSV List Element action is called from an online application. This is because the user may need to wait a few seconds for a response, which is more noticeable than if the same action were executed in batch. IMPACT: Users can observe small delays in online applications using specific API/CSV requests. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA Endevor, Version 18.0 CA Endevor, Release 18.1 Related Problem: ENDBAS 7412 Copyright (C) 2021 CA. All rights reserved. R00187-SCM181-SP0 DESC(API/CSV LIST ELEMENT PERFORMANCE IMPROVEMENT). ++VER (Z038) FMID (CSIQI10) PRE (LU00280 S011495 S014513 S014939 S016126) SUP (LT03502)

Service	Details
LU03596	LU03596 M.C.S. ENTRIES = ++PTF (LU03596) DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS FEATURE DESCRIPTION: Add ways to differentiate between static and dynamic environments when necessary. Adds a dynamic Y/N flag to 3 places: 1) The Environemnt panel in ISPF classic interface 2) The Endevor API List Environment response block (ALENV_RS) 3) CSV utility output for List Environment This is also an enabler for a future Web Services PTF exposing this field in list environment endpoint of REST API. PRODUCT(S) AFFECTED: CA Endevor SCM Release 18.1 Related Problem: ENDBAS 15222 Copyright (C) 2021 CA. All rights reserved. R00190-SCM181-SP0 DESC(DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS) . ++VER (Z038) FMID (CSIQI10) PRE (LU00538 LU00797 LU01495 LU02360 LU02424 LU03407 S011495 S012300 S012441 S012490 S012677 S012961 S014513 S014939 S015778) SUP (LT03596 S012169 ST12169) ++IF FMID(CSIQI11) REQ(LU03597) . ++HOLD (LU03596) SYSTEM FMID(CSIQI10) REASON (ACTION) DATE (21342) COMMENT (Endevor Software Change Manager Release 18.1 SEQUENCE Before Apply PURPOSE This PTF updates PANELS in the CSIQPENU library. If you have customized the PANEL(S) delivered by this PTF, you must backup your customized version of the PANEL(S) before applying this PTF to avoid losing your changes. USERS All Endevor users. AFFECTED KNOWLEDGE 1. SMP/e REQUIRED 2. Endevor Administration 3. Endevor PANELS ACCESS No special access is required. REQUIRED ***** * STEPS TO PERFORM * ***** 1. Backup any customized PANELS in CSIQPENU that this PTF supplies. 2. APPLY this PTF.

Service	Details
	3. Re-apply your customizations to the updated PANELS in CSIQPENU. +-----+ Endevor Software Change Manager Release 18.1 +-----+ SEQUENCE After Apply +-----+ PURPOSE This correction installs updated COPYBOOK member(s) into the CSIQOPTN library. If you have Endevor Exit or API programs that use this COPYBOOK, you must recompile and link these programs to ensure continued proper execution. +-----+ USERS All Endevor Users. AFFECTED +-----+ KNOWLEDGE 1. SMP/e REQUIRED 2. Endevor Product Administration 3. Endevor Exit Programs 4. Endevor API Programs +-----+ ACCESS Access to update API and/or Exit object and REQUIRED load libraries. +-----+ ***** * STEPS TO PERFORM * ***** Recompile and link any API and Exit programs that use the updated COPYBOOK(s). +-----+ Endevor Software Change Manager Release 18.1 +-----+ SEQUENCE After Apply +-----+ PURPOSE Verify possible impact of List Environment CSV output chng +-----+ USERS Endevor admin AFFECTED +-----+ KNOWLEDGE Local consumers of CSV utility output REQUIRED +-----+ ACCESS Depends on circumstances REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** If any custom integrations to Endevor parse the output from BC1PCSV0 'List Environment' query, verify they can handle a new column added to the end of each line in the CSV output.).

Service	Details
LU03597	LU03597 M.C.S. ENTRIES = ++PTF (LU03597) DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS FEATURE DESCRIPTION: Add ways to differentiate between static and dynamic environments when necessary. Adds a dynamic Y/N flag to 3 places: 1) The Environemnt panel in ISPF classic interface 2) The Endevor API List Environment response block (ALENV_RS) 3) CSV utility output for List Environment This is also an enabler for a future Web Services PTF exposing this field in list environment endpoint of REST API. PRODUCT(S) AFFECTED: CA Endevor SCM Release 18.1 Related Problem: ENDBAS 15222 Copyright (C) 2021 CA. All rights reserved. R00190-SCM181-SP0 DESC(DIFFERENTIATE STATIC AND DYNAMIC ENVIRONMENTS). ++VER (Z038) FMID (CSIQI11) SUP (LT03597) ++IF FMID(CSIQI10) REQ(LU03596) . ++HOLD (LU03597) SYSTEM FMID(CSIQI11) REASON (ACTION) DATE (21342) COMMENT (<pre> +-----+ Endevor Software Change Manager Release 18.1 +-----+ SEQUENCE Before Apply +-----+ PURPOSE This PTF updates PANELS in the CSIQPJPN library. If you have customized the PANEL(S) delivered by this PTF, you must backup your customized version of the PANEL(S) before applying this PTF to avoid losing your changes. +-----+ USERS All Endevor users. AFFECTED +-----+ KNOWLEDGE 1. SMP/e REQUIRED 2. Endevor Administration 3. Endevor PANELS +-----+ ACCESS No special access is required. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. Backup any customized PANELS in CSIQPJPN that this PTF supplies. 2. APPLY this PTF. 3. Re-apply your customizations to the updated PANELS in CSIQPJPN. +-----+ Endevor Software Change Manager Release 18.1 </pre>

Service	Details
	<pre> +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Verify possible impact of List Environment CSV output chng +-----+-----+ USERS Endevor admin AFFECTED +-----+-----+ KNOWLEDGE Local consumers of CSV utility output REQUIRED +-----+-----+ ACCESS Depends on circumstances REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** If any custom integrations to Endevor parse the output from BC1PCSV0 'List Environment' query, verify they can handle a new column added to the end of each line in the CSV output.).</pre>

Service	Details																		
LU03750	LU03750 M.C.S. ENTRIES = ++PTF (LU03750) EMAIL NOTIFICATION FACILITY TRUNCATES LONG EMAIL ADDRESSES PROBLEM DESCRIPTION: The Email Notification Facility does not support email addresses longer than 70 characters. A longer email address is truncated and, as a result, no email is sent. SYMPTOMS: No notification email is received. IMPACT: Users may miss important email notifications from Endevor. CIRCUMVENTION: Define a shorter alias for the email address. PRODUCTS AFFECTED: Endevor, Version 18.0 Endevor, Release 18.1 Related Problem: ENDBAS 15032 Copyright (C) 2021 CA. All rights reserved. R00192-SCM181-SP0 DESC(EMAIL NOTIFICATION FACILITY TRUNCATES LONG EMAIL ADDRESSES). ++VER (Z038) FMID (CSIQI10) SUP (LT03482 LT03750) <table><tr><td>MCS</td><td>LU02241</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU02360</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU03502</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU03596</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU03597</td><td>STARTS ON PAGE 0007</td></tr><tr><td>MCS</td><td>LU03750</td><td>STARTS ON PAGE 0009</td></tr></table>	MCS	LU02241	STARTS ON PAGE 0002	MCS	LU02360	STARTS ON PAGE 0002	MCS	LU03502	STARTS ON PAGE 0004	MCS	LU03596	STARTS ON PAGE 0005	MCS	LU03597	STARTS ON PAGE 0007	MCS	LU03750	STARTS ON PAGE 0009
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MCS	LU03750	STARTS ON PAGE 0009																	

Endevor SCM 18.1
CA RS 2201 Product/Component Listing

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Product Family	Product	Release
Application Development	CA ENDEVOR SCM	18.01.00
The CA RS 2201 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2201	LU03750	CSIQI10
	LU03597	CSIQI11
	LU03596	CSIQI10
	LU03502	CSIQI10
	LU02360	CSIQI10
	LU02241	CSIQI10
CAR2112	LU03630	CSIQI11
	LU03501	CSIQI10
	LU03407	CSIQI10
	LU03349	CSIQI10
	LU03328	CSIQI10
	LU03290	CSIQI10
	LU03114	CSIQI10
	LU03054	CSIQI10
CAR2111	LU03136	CSIQI13
	LU02947	CSIQI10
	LU02925	CSIQI13
	LU02924	CSIQI10
	LU02753	CSIQI10
	LU02608	CSIQI10
CAR2110	SO14940	CSIQI11
	SO14939	CSIQI10
	LU02425	CSIQI11
	LU02424	CSIQI10
CAR2109	LU02384	CSIQI13
	LU02334	CSIQI11
	LU02333	CSIQI10
	LU02047	CSIQI10
	LU01962	CSIQI10
CAR2108	SO15142	CSIQI10
	LU02149	CSIQI10
	LU01926	CSIQI10
CAR2107	SO16216	CSIQI10
	LU01912	CSIQI11
	LU01911	CSIQI10
	LU01853	CSIQI10
	LU01641	CSIQI13
	LU01602	CSIQI10
	LU01596	CSIQI10
	LU01554	CSIQI10
	LU01544	CSIQI10
	LU01490	CSIQI10
	LU01412	CSIQI10
	LU01497	CSIQI13
CAR2106	LU01496	CSIQI11
	LU01495	CSIQI10
	LU01335	CSIQI10

CA RS Level	Service	FMID
	LU01326	CSIQI10
	LU01264	CSIQI13
	LU01263	CSIQI10
	LU01219	CSIQI10
	LU01136	CSIQI10
	LU01063	CSIQI11
	LU01062	CSIQI10
	LU00970	CSIQI10
	LU00249	CSIQI10
CAR2105	LU01038	CSIQI10
	LU01012	CSIQI10
	LU00808	CSIQI10
	LU00798	CSIQI13
	LU00797	CSIQI10
	LU00774	CSIQI10
	LU00405	CSIQI13
	LU00344	CSIQI10
	LU00086	CSIQI10
CAR2104	S015436	CSIQI10
	LU00594	CSIQI11
	LU00593	CSIQI10
	LU00540	CSIQI13
	LU00539	CSIQI11
	LU00538	CSIQI10
	LU00352	CSIQI10
	LU00280	CSIQI10
CAR2103	S016209	CSIQI10
	S016126	CSIQI10
CAR2102	S016224	CSIQI10
	S015995	CSIQI11
	S015994	CSIQI10
	S015978	CSIQI13
	S015962	CSIQI10
	S015658	CSIQI10
	S015323	CSIQI11
	S012677	CSIQI10
	LU00109	CSIQI11
	LU00108	CSIQI10
	LU00093	CSIQI10
CAR2101	S015900	CSIQI13
	S015878	CSIQI10
	S015818	CSIQI10
	S014767	CSIQI10
CAR2012	S015779	CSIQI11
	S015778	CSIQI10
	S015462	CSIQI10
	S015434	CSIQI10

CA RS Level	Service	FMID
	S015234	CSIQI13
	S015110	CSIQI10
CAR2011	S015251	CSIQI10
	S015219	CSIQI11
	S015218	CSIQI10
	S015125	CSIQI13
	S014748	CSIQI10
	S013905	CSIQI13
	S012172	CSIQI10
CAR2010	S014847	CSIQI10
	S014705	CSIQI11
	S014704	CSIQI10
	S014674	CSIQI10
CAR2009	S014513	CSIQI10
	S014420	CSIQI10
	S014309	CSIQI10
	S014222	CSIQI11
	S014221	CSIQI10
	S014082	CSIQI13
	S014076	CSIQI10
CAR2008	S013857	CSIQI10
	S013849	CSIQI13
	S013321	CSIQI10
	S013082	CSIQI13
	S012441	CSIQI10
CAR2007	S013690	CSIQI11
	S013689	CSIQI10
	S013604	CSIQI11
	S013592	CSIQI10
	S013583	CSIQI10
	S013582	CSIQI13
	S013479	CSIQI10
	S013434	CSIQI10
	S013067	CSIQI10
CAR2006	S013177	CSIQI10
	S013128	CSIQI10
	S013068	CSIQI10
	S012961	CSIQI10
	S012864	CSIQI10
CAR2005	S012574	CSIQI13
	S012546	CSIQI10
	S012498	CSIQI10
	S012495	CSIQI11
	S012494	CSIQI10
	S012491	CSIQI13
	S012490	CSIQI10
	S012309	CSIQI13

Endevor SCM 18.1
All CA RS Levels Service List

CA RS Level	Service	FMID
	S012022	CSIQI10
CAR2004	S012341	CSIQI10
	S012326	CSIQI11
	S012312	CSIQI10
	S012308	CSIQI10
	S012301	CSIQI11
	S012300	CSIQI10
	S012169	CSIQI10
	S011910	CSIQI10
	S011257	CSIQI10
	S011104	CSIQI10
CAR2003	S012079	CSIQI10
	S011879	CSIQI10
	S011289	CSIQI11
	S011288	CSIQI10
CAR2002	S011541	CSIQI10
	S011495	CSIQI10
	S011467	CSIQI13
	S011272	CSIQI13
CAR2001	S011124	CSIQI11
	S011123	CSIQI10
	S010979	CSIQI10
	S010896	CSIQI10
	S010825	CSIQI13
	S010824	CSIQI10
	S010822	CSIQI10