

Endevor SCM 18.1
CA RS 2207 Service List

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Service	Description	Type
LU05190	FOOTPRINT EXCEPTION REPORT CLIST-C1SR1400 FAILS	PTF
LU05919	(E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL	PTF
LU05920	(E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL	PTF
LU05960	LOOP IN ABEND RECOVERY	PTF
The CA RS 2207 service count for this release is 4		

Endevor SCM
CA RS 2207 Service List for CSIQI10

FMID	Service	Description	Type
CSIQI10	LU05190	FOOTPRINT EXCEPTION REPORT CLIST-C1SR1400 FAILS	PTF
	LU05919	(E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL	PTF
	LU05960	LOOP IN ABEND RECOVERY	PTF
The CA RS 2207 service count for this FMID is 3			

Endevor SCM
CA RS 2207 Service List for CSIQI13

FMID	Service	Description	Type
CSIQI13	LU05920	(E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL	PTF
The CA RS 2207 service count for this FMID is 1			

Endevor SCM 18.1
CA RS 2207 - PTF LU05190 Details

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Service	Details		
LU05190	LU05190 M.C.S. ENTRIES = ++PTF (LU05190) FOOTPRINT EXCEPTION REPORT CLIST-C1SR1400 FAILS PROBLEM DESCRIPTION: When attempting to run footprint exception report(CONRPT83) C1SR1400 CLIST fails. Turned trace on and receiving the following messages: "IKJ56545I THIS STATEMENT HAS AN EXPRESSION WITH OPERATORS OUT OF SEQUENCE " SYMPTOMS: C1SR1400 CLIST fails. IMPACT: Footprint exception report creation fails. CIRCUMVENTION: NA PRODUCT(S) AFFECTED: Endevor Software Change Manager Release 18.0 Endevor Software Change Manager Release 18.1 Related Problem: ENDBAS 16472 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00218-SCM181 DESC(FOOTPRINT EXCEPTION REPORT CLIST-C1SR1400 FAILS). ++VER (Z038) FMID (CSIQI10) SUP (LT05190) ++HOLD (LU05190) SYSTEM FMID(CSIQI10) REASON (ACTION) DATE (22181) COMMENT (<table border="1"> <tr> <td>Endevor Software Change Manager</td><td>Release 18.1</td></tr> </table> SEQUENCE Before Apply PURPOSE This PTF updates CLISTS in the CSIQCLS0 library. If you have customized the CLIST(S) delivered by this PTF, you must backup your customized version of the CLIST(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 CLISTS ACCESS No special access is required. REQUIRED ***** * STEPS TO PERFORM * ***** 1. Backup any customized CLISTS in CSIQCLS0 that this PTF supplies. 2. APPLY this PTF.	Endevor Software Change Manager	Release 18.1
Endevor Software Change Manager	Release 18.1		

Endevor SCM 18.1
CA RS 2207 - PTF LU05190 Details

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Service	Details
	3. Re-apply your customizations to the updated CLISTS in CSIQCLS0.).

Service	Details
LU05919	M.C.S. ENTRIES = ++PTF (LU05919) (E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL FEATURE DESCRIPTION: 1) Adds asynchronous mode to the Endeavor REST API, allowing most operations to be submitted for processing then queried for results at a later time. This allows longer-running actions to complete without the risk of a connection timeout. 2) Extends the REST API Submit SCL endpoint, allowing multiple SCL statements to be submitted via file upload, to be performed together as a single request (benefitting from type sequencing, etc.). Supported for the following SCL categories only: Element, Package, Admin. 3) Extends the Endeavor API (backend) to allow specifying SCL indirectly via a DDN instead of directly in the AUSCL_RQ block. Supported only for the SCL categories C(CSV), E(Element), P(Package) and A(Admin). Using instream data as the input DD is currently not supported. PRODUCT(S) AFFECTED: Endeavor Software Change Manager Release 18.1 Related Problem: ENDBAS 15884 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00230-SCM181 DESC((E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL). ++VER (Z038) FMID (CSIQI10) PRE (LU00538 LU00797 LU00808 LU02360 LU03345) SUP (LT00093 LT01962 LT04612 LT05095 LT05919 LU00093 LU01962) ++IF FMID(CSIQI13) REQ(LU05920). ++HOLD (LU05919) SYSTEM FMID(CSIQI10) REASON (ACTION) DATE (22178) COMMENT (Endeavor Software Change Manager Release 18.1 SEQUENCE After Apply PURPOSE This correction installs updated COPYBOOK member(s) into the CSIQOPTN library. If you have Endeavor Exit or API programs that use this COPYBOOK, you must recompile and link these programs to ensure continued proper execution. USERS All Endeavor Users. AFFECTED KNOWLEDGE 1. SMP/e REQUIRED 2. Endeavor Product Administration 3. Endeavor Exit Programs 4. Endeavor API Programs ACCESS Access to update API and/or Exit object and REQUIRED load libraries. *****

Service	Details
	<pre>* STEPS TO PERFORM * ***** Recompile and link any API and Exit programs that use the updated COPYBOOK(s) .) .</pre>

Service	Details																																
LU05920	LU05920 M.C.S. ENTRIES = ++PTF (LU05920) (E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL FEATURE DESCRIPTION: 1) Adds asynchronous mode to the Endevor REST API, allowing most operations to be submitted for processing then queried for results at a later time. This allows longer-running actions to complete without the risk of a connection timeout. 2) Extends the REST API Submit SCL endpoint, allowing multiple SCL statements to be submitted via file upload, to be performed together as a single request (benefitting from type sequencing, etc.). Supported for the following SCL categories only: Element, Package, Admin. 3) Extends the Endevor API (backend) to allow specifying SCL indirectly via a DDN instead of directly in the AUSCL_RQ block. Supported only for the SCL categories C(CSV), E(Element), P(Package) and A(Admin). Using instream data as the input DD is currently not supported. PRODUCT(S) AFFECTED: Endevor Software Change Manager Release 18.1 Related Problem: ENDBAS 15884 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00230-SCM181 DESC((E)REST API: ASYNCHRONOUS MODE + MULTISTATEMENT SUBMIT SCL). ++VER (Z038) FMID (CSIQI13) PRE (LU00540 LU00798 LU01264 LU02384 LU02925 LU03346 S013582 S013849) SUP (AL01264 LT00090 LT00234 LT00272 LT00293 LT00384 LT00391 LT00467 LT00606 LT00782 LT00909 LT01641 LT02358 LT02782 LT03136 LT04613 LT05920 LU01641 LU03136 S011272 S011467 S012309 S013905 S015234 S015900 S015978 ST10919 ST11272 ST11467 ST12309 ST13559 ST13905 ST15234 ST15773 ST15819 ST15900 ST15978) ++IF FMID(CSIQI10) REQ(LU05919). ++HOLD (LU05920) SYSTEM FMID(CSIQI13) REASON (ACTION) DATE (22178) COMMENT (<table border="1"> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> </td><td>Endevor Software Change Manager Release 18.1</td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> SEQUENCE</td><td> After Apply</td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE</td><td> This correction updates Endevor Web Services.</td> </tr> <tr> <td> </td><td> To implement this update, you must update</td> </tr> <tr> <td> </td><td> the Web Services component of your target Tomcat</td> </tr> <tr> <td> </td><td> directory and recycle the Tomcat server.</td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS</td><td> </td> </tr> <tr> <td> AFFECTED</td><td> All users of Endevor Web Services.</td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE</td><td> 1. SMP/e</td> </tr> <tr> <td> REQUIRED</td><td> 2. Endevor Web Services</td> </tr> <tr> <td> </td><td> 3. Tomcat</td> </tr> </table>	+-----+			Endevor Software Change Manager Release 18.1	+-----+		SEQUENCE	After Apply	+-----+		PURPOSE	This correction updates Endevor Web Services.		To implement this update, you must update		the Web Services component of your target Tomcat		directory and recycle the Tomcat server.	+-----+		USERS		AFFECTED	All users of Endevor Web Services.	+-----+		KNOWLEDGE	1. SMP/e	REQUIRED	2. Endevor Web Services		3. Tomcat
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Service	Details
	<pre> 4. Unix System Services +-----+-----+ ACCESS 1. Update access to USS target and deployment files REQUIRED 2. Ability to stop and start Tomcat +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Stop Tomcat 2. Verify that the parameters in the ENWSInstallOptions.properties file are set according to your environment. This file resides in the USS directory where this PTF has been installed to (USS install directory). 3. Either: a.In the TSO OMVS environment, change to the directory where the script ENWSUpd.sh resides: cd <USS install directory>/tpv execute the script: sh ENWSUpd.sh or b.Run job WSTOMCCS to update Endevor Web Services. Steps how to update are included in the WSTOMCCS job. 4. Start Tomcat). LINK('.. /tpv/tomcat/webapps/EndevorService.war') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/tomcat/webapps/EndevorService.war.md5') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWSacf2.sh') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWSInstallOptions.properties') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWSIns.sh') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWSracf.sh') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWStss.sh') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWSUpd.sh') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/ENWSVal.sh') PARM(PATHMODE(0,7,7,5)). LINK('.. /tpv/EndevorWS-workflow.properties') PARM(PATHMODE(0,6,6,4)). LINK('.. /tpv/EndevorWS-workflow.xml') PARM(PATHMODE(0,6,6,4)). </pre>

Service	Details	
LU05960	LU05960 M.C.S. ENTRIES = ++PTF (LU05960)	
	LOOP IN ABEND RECOVERY	
	PROBLEM DESCRIPTION:	
	A loop may occur in abend recovery, resulting in many symptom dumps.	
	SYMPTOMS:	
	Many of these sets of abend messages occur in the JES output:	
	CCSR010E C1SSESTA <dump-specific data>	
	CCSR021I OWNER = CA Endevor SCM R18.1	
	Followed by CCSR0xxI messages with additional dump-specific data	
	Followed by IEA995I SYMPTOM DUMP OUTPUT	
	IMPACT:	
	The job or STC has to be cancelled. A resubmit of the job may work if the initial abend condition was resolved.	
	CIRCUMVENTION:	
	There is no workaround available.	
	PRODUCT(S) AFFECTED:	
	Endevor Software Change Manager Release 18.1	
	Related Problem:	
ENDBAS 17186		
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R00231-SCM181		
DESC (LOOP IN ABEND RECOVERY) .		
++VER (Z038)		
FMID (CSIQI10)		
PRE (LU03503)		
SUP (LT05960)		
MCS	LU05190	STARTS ON PAGE 0002
MCS	LU05919	STARTS ON PAGE 0003
MCS	LU05920	STARTS ON PAGE 0004
MCS	LU05960	STARTS ON PAGE 0006

Endevor SCM 18.1
CA RS 2207 Product/Component Listing

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Product Family	Product	Release
Application Development	CA ENDEVOR SCM	18.01.00
The CA RS 2207 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2207	LU05960	CSIQI10
	LU05920	CSIQI13
	LU05919	CSIQI10
	LU05190	CSIQI10
CAR2206	LU05853	CSIQI13
	LU05731	CSIQI10
	LU05688	CSIQI10
	LU05373	CSIQI10
	LU05034	CSIQI10
CAR2205	LU05550	CSIQI10
	LU05354	CSIQI11
	LU05353	CSIQI10
	LU05020	CSIQI10
	LU04903	CSIQI10
	LU04898	CSIQI10
	LU04523	CSIQI10
CAR2204	LU05290	CSIQI11
	LU05289	CSIQI10
	LU05121	CSIQI10
	LU05101	CSIQI10
	LU04836	CSIQI10
	LU04634	CSIQI10
	LU04081	CSIQI11
	LU04080	CSIQI10
CAR2203	LU04728	CSIQI10
	LU04710	CSIQI10
	LU04588	CSIQI10
	LU04549	CSIQI10
	LU04205	CSIQI10
	LU03079	CSIQI10
CAR2202	LU04286	CSIQI10
	LU04170	CSIQI10
	LU03537	CSIQI10
	LU03506	CSIQI13
	LU03503	CSIQI10
	LU03346	CSIQI13
	LU03345	CSIQI10
CAR2201	LU03750	CSIQI10
	LU03597	CSIQI11
	LU03596	CSIQI10
	LU03502	CSIQI10
	LU02360	CSIQI10
	LU02241	CSIQI10
CAR2112	LU03630	CSIQI11
	LU03501	CSIQI10
	LU03407	CSIQI10
	LU03349	CSIQI10

CA RS Level	Service	FMID
	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
CAR2106	LU01497	CSIQI13
	LU01496	CSIQI11
	LU01495	CSIQI10
	LU01335	CSIQI10
	LU01326	CSIQI10
	LU01264	CSIQI13
	LU01263	CSIQI10
	LU01219	CSIQI10
	LU01136	CSIQI10
	LU01063	CSIQI11
	LU01062	CSIQI10
	LU00970	CSIQI10
	LU00249	CSIQI10
CAR2105	LU01038	CSIQI10

CA RS Level	Service	FMID
	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
	S015234	CSIQI13
	S015110	CSIQI10
CAR2011	S015251	CSIQI10
	S015219	CSIQI11
	S015218	CSIQI10
	S015125	CSIQI13
	S014748	CSIQI10
	S013905	CSIQI13
	S012172	CSIQI10
CAR2010	S014847	CSIQI10

CA RS Level	Service	FMID
	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
	S012022	CSIQI10
CAR2004	S012341	CSIQI10
	S012326	CSIQI11
	S012312	CSIQI10
	S012308	CSIQI10
	S012301	CSIQI11
	S012300	CSIQI10
	S012169	CSIQI10
	S011910	CSIQI10
	S011257	CSIQI10

CA RS Level	Service	FMID
	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