| Service | Description | Type |
|---------|-------------|------|
| LU09062 | DATA CORRUPTION COULD OCCUR IN ACMQ FILES (ACMROOT/ACMXREF) | PTF |
| LU09370 | S913 ABEND DURING GENERATE AFTER NAME REGISTRATION WARNING | PTF |
| LU09560 | "ADD FROM" DATA SET REMAINS ALLOCATED AFTER PACKAGE CAST | PTF |
| LU09579 | USING RECENTLY DEFINED ENTITY MAY CAUSE 'NOT DEFINED' ERROR | PTF |
| LU09608 | CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1. | PTF |
| LU09609 | CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1. | PTF |
| LU09718 | TITLE: (E) ECLIPSE UI: RELEASE 19.0.1 | PTF |
| LU09721 | CONMOVE PROCESSOR SMPL, MINOR UPDATES TO SMPLDEFT, ENDEVORS | PTF |
| LU09828 | ENDEVOR WEB SERVICES INSTALL SCRIPT(WSTOMINS) IMPROVEMENT | PTF |
| LU09867 | WEBSERVICES SOAP FRAMEWORK UPDATE | PTF |

The CA RS 2305 service count for this release is  10

| FMID | Service | Description | Type |
|---|---|---|---|
| CSIQJ00 | LU09062 | DATA CORRUPTION COULD OCCUR IN ACMQ FILES (ACMROOT/ACMXREF) | PTF |
| | LU09370 | S913 ABEND DURING GENERATE AFTER NAME REGISTRATION WARNING | PTF |
| | LU09560 | "ADD FROM" DATA SET REMAINS ALLOCATED AFTER PACKAGE CAST | PTF |
| | LU09579 | USING RECENTLY DEFINED ENTITY MAY CAUSE 'NOT DEFINED' ERROR | PTF |
| | LU09608 | CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1. | PTF |
| | LU09718 | TITLE: (E) ECLIPSE UI: RELEASE 19.0.1 | PTF |
| | LU09721 | CONMOVE PROCESSOR SMPL, MINOR UPDATES TO SMPLDEFT, ENDEVORS | PTF |
| | LU09828 | ENDEVOR WEB SERVICES INSTALL SCRIPT(WSTOMINS) IMPROVEMENT | PTF |
| | LU09867 | WEBSERVICES SOAP FRAMEWORK UPDATE | PTF |
| | | The CA RS 2305 service count for this FMID is  9 | |

| FMID | Service | Description | Type |
|---|---|---|---|
| CSIQJ01 | LU09609 | CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1. | PTF |
| | | The CA RS 2305 service count for this FMID is  1 | |

| Service | Details |
|---|---|
| LU09062 | LU09062   M.C.S. ENTRIES  = ++PTF (LU09062) REWORK(2023104)<br><br><br>DATA CORRUPTION COULD OCCUR IN ACMQ FILES (ACMROOT/ACMXREF)<br>PROBLEM DESCRIPTION:<br>Data corruption could happen in ACMQ files (ACMROOT/ACMXREF). When corruption<br>happens, incorrect relationships between an element and its related<br>components are recorded. Subsequent utilities that rely on results from<br>ACM database, such as ACM Query and AUTOGEN, may result in incorrect output.<br>SYMPTOMS:<br>Incorrect output for ACM related utilties, such as ACMQ query or AUTOGEN.<br>IMPACT:<br>ACM related utilities don't work, or produce incorrect results.<br>CIRCUMVENTION:<br>Rebuild ACM files completely.<br>PRODUCT(S) AFFECTED:<br>Endevor Software Change Manager                          Version 18.0<br>Endevor Software Change Manager                          Release 18.1<br>Endevor                                                  Version 19.0<br>Related Problem:<br>ENDBAS 19165<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00065-SCM190<br><br>DESC(DATA CORRUPTION COULD OCCUR IN ACMQ FILES (ACMROOT/ACMXREF)).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>SUP ( LT09062 ) |

| Service | Details |
|---------|---------|
| LU09370 | LU09370   M.C.S. ENTRIES  = ++PTF (LU09370) REWORK(2023102) <br><br> S913 ABEND DURING GENERATE AFTER NAME REGISTRATION WARNING <br> PROBLEM DESCRIPTION: <br> Whenever Quick Edit GENERATE processing displays an ENDIE410 panel to warn <br> about an element name registration error of severity W or C (for example <br> an element with the same name is present in a different subsystem) and <br> the user hits ENTER to continue, an S913 abend arises. The accompanying <br> violation message shows that the Endevor message data set (ddname <br> C1#xTMPR) is being opened under the alternate ID. <br> SYMPTOMS: <br> An S913 abend occurs and Quick Edit GENERATE processing is halted. <br> IMPACT: <br> GENERATE action is not successful. <br> CIRCUMVENTION: <br> Perform the generate action in Quick Edit using batch mode. <br> PRODUCT(S) AFFECTED: <br> Endevor Software Change Manager                            Version 18.0 <br> Endevor Software Change Manager                            Release 18.1 <br> Endevor                                              Version 19.0 <br> Related Problem: <br> ENDBAS 19595 <br> (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved <br> R00076-SCM190 <br><br> DESC(S913 ABEND DURING GENERATE AFTER NAME REGISTRATION WARNING). <br> ++VER (Z038) <br> FMID (CSIQJ00) <br> PRE ( LU07452 LU08624 ) <br> SUP ( LT09370 ) |

| Service | Details |
|---------|---------|
| LU09560 | LU09560    M.C.S. ENTRIES  = ++PTF (LU09560) REWORK(2023096)<br><br><br>"ADD FROM" DATA SET REMAINS ALLOCATED AFTER PACKAGE CAST<br>PROBLEM DESCRIPTION:<br>When performing Package Cast and the Package has action<br>"Add Element from data set", the "from data set" remains allocated until<br>the address space is terminated. This prevents other users and jobs to work<br>with the data set.<br>If the Cast was done in an ISPF interface, the data set remains allocated<br>until the user's TSO session is ended.<br>If the Cast was done via Endevor Web Services, the data set remains allocated<br>until the Endevor API server started task ends.<br>SYMPTOMS:<br>"Add from" data set remains allocated after Package Cast.<br>IMPACT:<br>Other address spaces cannot use the data set until the user logs out from<br>their TSO session or until the Endevor API server started task ends.<br>Note: The user of the TSO session where Cast was done can work with the data<br>set without restrictions.<br>CIRCUMVENTION:<br>The TSO session user can free the data set manually from TSO ISRDDN.<br>PRODUCT(S) AFFECTED:<br>Endevor Software Change Manager                        Version 18.0<br>Endevor Software Change Manager                        Release 18.1<br>Endevor                                               Version 19.0<br>Related Problem:<br>ENDBAS 7634<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00085-SCM190<br><br>DESC("ADD FROM" DATA SET REMAINS ALLOCATED AFTER PACKAGE CAST).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>SUP ( LT08924 LT09560 ) |

| Service | Details |
|---|---|
| LU09579 | LU09579   M.C.S. ENTRIES  = ++PTF (LU09579) REWORK(2023102)<br><br><br>USING RECENTLY DEFINED ENTITY MAY CAUSE 'NOT DEFINED' ERROR<br>PROBLEM DESCRIPTION:<br>If an entity is defined immediately before it is used, Endevor may post an<br>error stating that the entity is not defined. For example, the DEFINE<br>PROCESSOR GROUP statement may result in error ENBE079E (Type xxxx is not<br>defined) if it runs right after the DEFINE TYPE action that defines the<br>type xxxx.<br>SYMPTOMS:<br>An error message states that the recently defined entity is not defined.<br>For example, ENBE079E Type is not defined.<br>IMPACT:<br>The entity that was recently defined cannot be processed.<br>CIRCUMVENTION:<br>Run the statement that defines an entity and the statement that uses the<br>entity in separate ENBE1000 steps.<br>PRODUCT(S) AFFECTED:<br>Endevor Software Change Manager                        Version 18.0<br>Endevor Software Change Manager                        Release 18.1<br>Endevor                                               Version 19.0<br>Related Problem:<br>ENDBAS 18944<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00086-SCM190<br><br>DESC(USING RECENTLY DEFINED ENTITY MAY CAUSE 'NOT DEFINED' ERROR).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>PRE ( LU07246 )<br>SUP ( LT07232 LT08460 LT08645 LT09579 LU08645 ) |

| Service | Details |
|---|---|
| LU09608 | LU09608    M.C.S. ENTRIES  = ++PTF (LU09608) REWORK(2023115)<br><br><br>CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1.<br>PROBLEM DESCRIPTION:<br>CIE0125E long message is truncated when hitting PF1 key. Message is issued<br>when trying to execute an action in Foreground or Quick Edit<br>whereby the processor group says FOREGROUND=N.<br>SYMPTOMS:<br>CIE0125E long message is truncated.<br>IMPACT:<br>The message is truncated.<br>CIRCUMVENTION:<br>N/A<br>PRODUCT(S) AFFECTED:<br>Endevor Software Change Manager                    Version 18.0<br>Endevor Software Change Manager                    Release 18.1<br>Endevor                                            Version 19.0<br>Related Problem:<br>ENDBAS 19715<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00087-SCM190<br><br>DESC(CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1.).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>SUP ( LT09608 )<br>++IF FMID(CSIQJ01) REQ( LU09609 ). |

| Service | Details |
|---|---|
| LU09609 | LU09609   M.C.S. ENTRIES  = ++PTF (LU09609) REWORK(2023115)<br><br><br>CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1.<br>PROBLEM DESCRIPTION:<br>CIE0125E long message is truncated when hitting PF1 key. Message is issued<br>when trying to execute an action in Foreground or Quick Edit<br>whereby the processor group says FOREGROUND=N.<br>SYMPTOMS:<br>CIE0125E long message is truncated.<br>IMPACT:<br>The message is truncated.<br>CIRCUMVENTION:<br>N/A<br>PRODUCT(S) AFFECTED:<br>Endevor Software Change Manager                        Version 18.0<br>Endevor Software Change Manager                        Release 18.1<br>Endevor                                               Version 19.0<br>Related Problem:<br>ENDBAS 19715<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00087-SCM190<br><br>DESC(CIE0125E LONG MESSAGE IS TRUNCATED WHEN HITTING PF1.).<br>++VER (Z038)<br>FMID (CSIQJ01)<br>SUP ( LT09609 )<br>++IF FMID(CSIQJ00) REQ( LU09608 ). |

| Service | Details |
|---------|---------|
| LU09718 | LU09718   M.C.S. ENTRIES  = ++PTF (LU09718) REWORK(2023101)<br><br><br>TITLE: (E) ECLIPSE UI: RELEASE 19.0.1<br>PROBLEM DESCRIPTION:<br>The 19.0.1 version is focused mainly on fixes and preventative<br>security maintenance but also includes the following enhancements:<br>- Element/History Browser<br>This version of the Endevor Client introduces a new browser<br>interface for Element and Component List versions.<br>- ACM View<br>Users can now access query the ACM Query Facility from<br>the Endevor Client.<br>SYMPTOMS:<br>N/A<br>IMPACT:<br>N/A<br>CIRCUMVENTION:<br>N/A<br>PRODUCT(S) AFFECTED:<br>CA Endevor SCM                                        Release 19.0<br>Related Problem:<br>ENDBAS 19753<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00090-SCM190<br><br>DESC(TITLE: (E) ECLIPSE UI: RELEASE 19.0.1).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>SUP ( LT09539 LT09718 )<br>++HOLD (LU09718) SYSTEM FMID(CSIQJ00)<br>REASON (ACTION )   DATE (23101)<br>COMMENT (<br><pre>+-------------------------------------------------------------------+<br>\|    Endevor                                     Version 19.0    \|<br>+----------+--------------------------------------------------------+<br>\|SEQUENCE  \| After Apply                                           \|<br>+----------+--------------------------------------------------------+<br>\|PURPOSE   \| This correction delivers an updated Endevor Eclipse   \|<br>\|          \| plug-in. To implement this update, you must DEPLOY or \|<br>\|          \| UPDATE the Eclipse-BasedUI to the target Tomcat directory \|<br>\|          \| and then recycle the Tomcat server for this update to be \|<br>\|          \| available for Eclipse users.                         \|<br>+----------+--------------------------------------------------------+<br>\|USERS     \| All Endevor Eclipse Plug-in users.                   \|<br>\|AFFECTED  \|                                                      \|<br>+----------+--------------------------------------------------------+<br>\|KNOWLEDGE \| 1. SMP/e                                             \|<br>\|REQUIRED  \| 2. Endevor Web Services                              \|<br>\|          \| 3. Tomcat                                            \|<br>\|          \| 4. Unix System Services                              \|<br>+----------+--------------------------------------------------------+<br>\|ACCESS    \| 1a. Update access to USS target and deployment files \|<br>\|REQUIRED  \| 1b. Or the authority to use the -su command          \|<br>\|          \| 2. Ability to stop and start Tomcat                  \|</pre> |

| Service | Details |
|---------|---------|
| | ```
+----------+------------------------------------------------------------+

**************************
* STEPS    TO    PERFORM *
**************************
1. Stop the Endevor WS Tomcat task
2. Find your backed-up version of the WSTOMINS job used to deploy the
Eclipse UI to Tomcat. If it isn't available, customize the sample
job WSTOMINS from the Endevor CSIQJCL library again, following the
instructions in the JCL and save it for future use.
3. In WSTOMINS set the JCL symbol 'ACTION' to 'ECLIPSE'
4. Submit the WSTOMINS job and wait for it to finish successfully.
5. Start the Endevor WS Tomcat
6. Inform users that an update is available and they should
"Check for new Software" in Eclipse to update the version of
the Endevor plug-in installed on their machine.
).
``` |

| Service | Details |
|---------|---------|
| LU09721 | LU09721   M.C.S. ENTRIES  = ++PTF (LU09721) REWORK(2023107)<br><br><br>CONMOVE PROCESSOR SMPL, MINOR UPDATES TO SMPLDEFT, ENDEVORS<br>ENHANCEMENT DESCRIPTION:<br>This enhancement delivers sample move processor CONMOVE to the<br>CSIQSAMP library that uses the new processor utility CONMOVE.<br>Updates are also provided to member ENDEVORS in CSIQCLS0<br>and SMPLDEFT in CSIQSAMP to remove unnecessary comments.<br>PRODUCT(S) AFFECTED:<br>Endevor Software Change Manager                    Release 18.1<br>Endevor                                             Version 19.0<br>Related Problem:<br>ENDBAS 20065<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00091-SCM190<br><br><br>DESC(CONMOVE PROCESSOR SMPL, MINOR UPDATES TO SMPLDEFT, ENDEVORS).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>PRE ( LU07150 LU07449 )<br>SUP ( LT07150 LT09721 )<br>++HOLD (LU09721) SYSTEM FMID(CSIQJ00)<br>REASON (ACTION )   DATE (23107)<br>COMMENT ( |

```
+-----------------------------------------------------------------------+
|    Endevor                                      Version 19.0       |
+----------+------------------------------------------------------------+
|SEQUENCE  | Before Apply                                             |
+----------+------------------------------------------------------------+
|PURPOSE   | This PTF updates REXX programs in the CSIQCLS0 library.   |
|          | If you have customized the REXX programs delivered by     |
|          | this PTF, you must backup your customized version of the  |
|          | REXX program(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 REXX program customization                    |
+----------+------------------------------------------------------------+
|ACCESS    | No special access is required.                           |
|REQUIRED  |                                                          |
+----------+------------------------------------------------------------+
**************************
* STEPS    TO    PERFORM *
**************************
1. Backup any customized REXX programs in CSIQCLS0 that this PTF
supplies.
2. APPLY this PTF.
3. Re-apply your customizations to the updated REXX programs in
CSIQCLS0.
+-----------------------------------------------------------------------+
```

| Service | Details |
|---------|---------|
| | ```
|      Endevor                                         Version 19.0      |
+----------+-------------------------------------------------------------+
|SEQUENCE  | Before Apply                                                 |
+----------+-------------------------------------------------------------+
|PURPOSE   | This PTF updates members in the CSIQSAMP Library.            |
|          | If you have customized the members delivered by this PTF,    |
|          | you must backup your customized version of the members      |
|          | before applying this PTF to avoid losing your changes.       |
+----------+-------------------------------------------------------------+
|USERS     | All Endevor users.                                          |
|AFFECTED  |                                                             |
+----------+-------------------------------------------------------------+
|KNOWLEDGE | 1. SMP/e                                                    |
|REQUIRED  | 2. Endevor Administration                                   |
+----------+-------------------------------------------------------------+
|ACCESS    | No special access is required.                              |
|REQUIRED  |                                                             |
+----------+-------------------------------------------------------------+
*************************
* STEPS   TO   PERFORM *
*************************
1. Backup any customized members in CSIQSAMP that this PTF supplies.
2. APPLY this PTF.
3. Re-apply your customizations to the updated members in CSIQSAMP.
).
``` |

| Service | Details |
|---|---|
| LU09828 | ```
LU09828   M.C.S. ENTRIES  = ++PTF (LU09828) REWORK(2023104)


ENDEVOR WEB SERVICES INSTALL SCRIPT(WSTOMINS) IMPROVEMENT
PROBLEM DESCRIPTION:
This fix contains Web Services install script improvements:
- duplicated/redundant directory checks removed.
- RUN@ROOT parameter fix.
SYMPTOMS:
None
IMPACT:
None
CIRCUMVENTION:
None
PRODUCT(S) AFFECTED:
Endevor                                            Version 19.0
Related Problem:
ENDBAS 19731
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R00095-SCM190


DESC(ENDEVOR WEB SERVICES INSTALL SCRIPT(WSTOMINS) IMPROVEMENT).
++VER (Z038)
FMID (CSIQJ00)
SUP ( LT07305 LT09185 LT09655 LT09828 LU07305 )
++HOLD (LU09828) SYSTEM FMID(CSIQJ00)
REASON (ACTION )   DATE (23104)
COMMENT (
+----------------------------------------------------------------------+
|     Endevor                                    Version 19.0       |
+----------+-----------------------------------------------------------+
|SEQUENCE  | Before Apply                                              |
+----------+-----------------------------------------------------------+
|PURPOSE   | This PTF updates JCL in the CSIQJCL library.              |
|          | If you have customized versions of the JCL(S) in CSIQJCL, |
|          | you must make a backup copy of them BEFORE applying this  |
|          | PTF to avoid losing your changes.                         |
+----------+-----------------------------------------------------------+
|USERS     | All Endevor users.                                        |
|AFFECTED  |                                                           |
+----------+-----------------------------------------------------------+
|KNOWLEDGE | 1. SMP/e                                                  |
|REQUIRED  | 2. Endevor Product Administration                         |
+----------+-----------------------------------------------------------+
|ACCESS    | No special access required.                               |
|REQUIRED  |                                                           |
+----------+-----------------------------------------------------------+
*************************
* STEPS   TO   PERFORM *
*************************
1. Backup any customized JCL in CSIQJCL that this PTF supplies.
2. APPLY this PTF.
3. Re-apply your customizations to the updated JCL in CSIQJCL.
).
``` |

| Service | Details |
|---------|---------|
| LU09867 | LU09867   M.C.S. ENTRIES  = ++PTF (LU09867) REWORK(2023109)<br><br><br>WEBSERVICES SOAP FRAMEWORK UPDATE<br>PROBLEM DESCRIPTION:<br>The SOAP framework update to Apache CXF contains newer dependencies<br>that are intended to avoid potential security exposures.<br>This update contain the following breaking changes:<br>- Namespaces will be assigned automatically, which means that<br>the location of namespace definitions and namespace prefixes<br>is different from the previous version of Endevor Web Services.<br>- Object binding changed from ADB to JAXB. This affects how some values are<br>represented in XML.<br>- Instead of a single /EndevorService/services/EndevorService endpoint,<br>a new endpoint has been created for each of the following 3 versions:<br>SOAP 1.1 service location:<br>/EndevorService/services/EndevorService.EndevorServiceHttpSoap11Endpoint<br>SOAP 1.2 service location:<br>/EndevorService/services/EndevorService.EndevorServiceHttpSoap12Endpoint<br>HTTP service location:<br>/EndevorService/services/EndevorService.EndevorServiceHttpEndpointpoint<br>Each service has its own WSDL file, which can be accessed with the<br>addition of ?wsdl to the service URL.<br>SYMPTOMS:<br>None<br>IMPACT:<br>None<br>CIRCUMVENTION:<br>None<br>PRODUCT(S) AFFECTED:<br>Endevor                                              Version 19.0<br>Related Problem:<br>ENDBAS 19232<br>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br>R00097-SCM190<br><br>DESC(WEBSERVICES SOAP FRAMEWORK UPDATE).<br>++VER (Z038)<br>FMID (CSIQJ00)<br>SUP ( LT07326 LT07409 LT08938 LT09164 LT09314 LT09340 LT09458<br>LT09654 LT09867 LU07409 LU09340 LU09458 )<br>++HOLD (LU09867) SYSTEM FMID(CSIQJ00)<br>REASON (ACTION )   DATE (23109)<br>COMMENT (<br>+-----------------------------------------------------------------------+<br>\|     Endevor                                   Version 19.0      \|<br>+----------+------------------------------------------------------------+<br>\|SEQUENCE  \| After Apply                                             \|<br>+----------+------------------------------------------------------------+<br>\|PURPOSE   \| This correction updates Endevor Web Services.            \|<br>\|          \| To implement this update, you must update                \|<br>\|          \| the Web Services component of your target Tomcat         \|<br>\|          \| directory and recycle the Tomcat server.                \|<br>+----------+------------------------------------------------------------+<br>\|USERS     \|                                                         \| |

| Service | Details |
|---------|---------|
| | ```
|AFFECTED  | All users of Endevor Web Services.                        |
+----------+----------------------------------------------------------+
|KNOWLEDGE | 1. SMP/e                                                  |
|REQUIRED  | 2. Endevor Web Services                                   |
|          | 3. Tomcat                                                 |
|          | 4. Unix System Services                                   |
+----------+----------------------------------------------------------+
|ACCESS    | 1a. Update access to USS target and deployment files     |
|REQUIRED  | 1b. Or the authority to use the -su command              |
|          | 2. Ability to stop and start Tomcat                       |
+----------+----------------------------------------------------------+
**************************
* STEPS    TO    PERFORM *
**************************
1. Stop the Endevor WS Tomcat task
2. Find your backed-up version of the WSTOMINS job used to install
Endevor web services. If it isn't available, customize the sample
job WSTOMINS from the Endevor CSIQJCL library again, following the
instructions in the JCL and save it for future use.
3. In WSTOMINS set the JCL symbol 'ACTION' to 'UPDATE'
4. Submit the WSTOMINS job and wait for it to finish successfully.
5. Start the Endevor WS Tomcat
).
MCS          LU09062          STARTS ON PAGE 0002
MCS          LU09370          STARTS ON PAGE 0002
MCS          LU09560          STARTS ON PAGE 0003
MCS          LU09579          STARTS ON PAGE 0004
MCS          LU09608          STARTS ON PAGE 0005
MCS          LU09609          STARTS ON PAGE 0006
MCS          LU09718          STARTS ON PAGE 0006
MCS          LU09721          STARTS ON PAGE 0008
MCS          LU09828          STARTS ON PAGE 0010
MCS          LU09867          STARTS ON PAGE 0011
``` |

| Product Family | Product | Release |
|---|---|---|
| DevOps | ENDEVOR SOFTWARE CHANGE MANAGER | 19.00.00 |
| | The CA RS 2305 Product/Component Count for this release is  1 | |

# Endevor SCM 19.0
## All CA RS Levels Service List

| CA RS Level | Service | FMID |
|---|---|---|
| CAR2305 | LU09867 | CSIQJ00 |
| | LU09828 | CSIQJ00 |
| | LU09721 | CSIQJ00 |
| | LU09718 | CSIQJ00 |
| | LU09609 | CSIQJ01 |
| | LU09608 | CSIQJ00 |
| | LU09579 | CSIQJ00 |
| | LU09560 | CSIQJ00 |
| | LU09370 | CSIQJ00 |
| | LU09062 | CSIQJ00 |
| CAR2304 | LU09458 | CSIQJ00 |
| | LU09420 | CSIQJ00 |
| | LU09381 | CSIQJ01 |
| | LU09340 | CSIQJ00 |
| | LU09310 | CSIQJ00 |
| | LU09225 | CSIQJ00 |
| | LU09192 | CSIQJ00 |
| | LU09184 | CSIQJ00 |
| | LU08645 | CSIQJ00 |
| CAR2303 | LU09038 | CSIQJ01 |
| | LU09037 | CSIQJ00 |
| | LU09002 | CSIQJ00 |
| | LU08967 | CSIQJ00 |
| | LU08893 | CSIQJ00 |
| | LU08624 | CSIQJ00 |
| | LU08585 | CSIQJ00 |
| | LU08372 | CSIQJ00 |
| CAR2302 | LU08824 | CSIQJ00 |
| | LU08707 | CSIQJ00 |
| | LU08633 | CSIQJ00 |
| | LU08548 | CSIQJ00 |
| | LU08473 | CSIQJ00 |
| | LU08456 | CSIQJ01 |
| | LU08455 | CSIQJ00 |
| | LU08332 | CSIQJ00 |
| | LU08291 | CSIQJ01 |
| | LU08290 | CSIQJ00 |
| CAR2301 | LU08348 | CSIQJ00 |
| | LU08317 | CSIQJ00 |
| | LU08204 | CSIQJ00 |
| CAR2212 | LU08026 | CSIQJ01 |
| | LU08025 | CSIQJ00 |
| | LU07910 | CSIQJ01 |
| | LU07807 | CSIQJ00 |
| | LU07637 | CSIQJ00 |
| | LU07622 | CSIQJ00 |
| | LU07595 | CSIQJ01 |

# Endevor SCM 19.0
# All CA RS Levels Service List

| CA RS Level | Service | FMID |
|---|---|---|
| | LU07594 | CSIQJ00 |
| | LU07471 | CSIQJ00 |
| CAR2211 | LU07774 | CSIQJ02 |
| | LU07479 | CSIQJ00 |
| | LU07452 | CSIQJ00 |
| | LU07449 | CSIQJ00 |
| | LU07409 | CSIQJ00 |
| | LU07305 | CSIQJ00 |
| CAR2210 | LU07390 | CSIQJ00 |
| | LU07246 | CSIQJ00 |
| | LU07150 | CSIQJ00 |
| | LU07143 | CSIQJ01 |
| | LU07142 | CSIQJ00 |
| | LU07139 | CSIQJ00 |
| | LU07137 | CSIQJ00 |
| | LU07088 | CSIQJ00 |