

OPS/MVS for JES2/JES3 14.0  
CA RS 2112 Service List

1

| Service                                            | Description                                                 | Type |
|----------------------------------------------------|-------------------------------------------------------------|------|
| LU03258                                            | OPS/MVS INTERFACE WITH ALERT CENTRAL (AC)                   | PTF  |
| LU03334                                            | OPSBCEPII SERVER TERMINATES IF EXEC Parm=RESTAPI SPECIFIED  | PTF  |
| LU03373                                            | OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS           | PTF  |
| LU03387                                            | ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8             | PTF  |
| LU03418                                            | SUPPRESS SAF LOGGING FOR OPS/MVS HIGH LEVEL SECURITY CHECKS | PTF  |
| LU03481                                            | ENHANCEMENT TO THE OPS PDS FUNCTION TO RETURN ISPF STATS    | PTF  |
| LU03512                                            | PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX             | PTF  |
| LU03548                                            | OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED           | PTF  |
| The CA RS 2112 service count for this release is 8 |                                                             |      |

OPS/MVS for JES2/JES3  
CA RS 2112 Service List for CCLXE00

2

| FMID                                            | Service | Description                                                 | Type |
|-------------------------------------------------|---------|-------------------------------------------------------------|------|
| CCLXE00                                         | LU03258 | OPS/MVS INTERFACE WITH ALERT CENTRAL (AC)                   | PTF  |
|                                                 | LU03334 | OPSBCEPII SERVER TERMINATES IF EXEC Parm=RESTAPI SPECIFIED  | PTF  |
|                                                 | LU03387 | ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8             | PTF  |
|                                                 | LU03418 | SUPPRESS SAF LOGGING FOR OPS/MVS HIGH LEVEL SECURITY CHECKS | PTF  |
|                                                 | LU03481 | ENHANCEMENT TO THE OPSPDS FUNCTION TO RETURN ISPF STATS     | PTF  |
|                                                 | LU03548 | OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED           | PTF  |
| The CA RS 2112 service count for this FMID is 6 |         |                                                             |      |

OPS/MVS for JES2/JES3  
CA RS 2112 Service List for CCLXE01

3

| FMID                                            | Service | Description                                       | Type |
|-------------------------------------------------|---------|---------------------------------------------------|------|
| CCLXE01                                         | LU03373 | OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS | PTF  |
| The CA RS 2112 service count for this FMID is 1 |         |                                                   |      |

OPS/MVS for JES2/JES3  
CA RS 2112 Service List for CCLXE03

| FMID                                            | Service | Description                                     | Type |
|-------------------------------------------------|---------|-------------------------------------------------|------|
| CCLXE03                                         | LU03512 | PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX | PTF  |
| The CA RS 2112 service count for this FMID is 1 |         |                                                 |      |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| LU03258 | <p>LU03258 M.C.S. ENTRIES = ++PTF (LU03258)</p> <p>OPS/MVS INTERFACE WITH ALERT CENTRAL (AC)<br/>           ENHANCEMENT DESCRIPTION:<br/>           OPS/MVS has been enhanced to provide a new OPS/REXX host environment ADDRESS AC to create new Alert Central (AC) alerts, update and query existing alerts, and request a summary of the AC schema.<br/>           Users sending alerts to the Alert Manager component of Automation Point using the ADDRESS AP ALERT host environment command can optionally have OPS/MVS route those alerts to AC.<br/>           PRODUCT(S) AFFECTED:<br/>           OPS/MVS Base Version 14.0<br/>           Related Problem:<br/>           OPSMVS 1745<br/>           Copyright (C) 2021 CA. All rights reserved. R00145-CLX140-SP0</p> <p>DESC(OPS/MVS INTERFACE WITH ALERT CENTRAL (AC)).<br/>           ++VER (Z038)<br/>           FMID (CCLXE00)<br/>           PRE ( LU00025 LU00477 LU00715 LU01117 LU01211 LU01630<br/>           LU02161 LU02417 LU03149 S015067 S015565 S015876 )<br/>           SUP ( LT02287 LT02442 LT03258 )<br/>           ++HOLD (LU03258) SYSTEM FMID(CCLXE00)<br/>           REASON (DYNACT ) DATE (21305)<br/>           COMMENT (</p> <pre> +-----+   OPS/MVS Base                               Version 14.0   +-----+  SEQUENCE   After APPLY                                 +-----+  PURPOSE    To activate load modules updated by this PTF            +-----+  USERS      All OPS/MVS users                                        AFFECTED                                                           +-----+  KNOWLEDGE  Basic z/OS systems programming skills                    REQUIRED                                                           +-----+  ACCESS     - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any    REQUIRED     deployed copies                                                     - Authority to issue MVS system commands                             - Authority to stop and start OPS/MVS                     +-----+ ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPDOUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS </pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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|         | <p>system command "F LLA,REFRESH" or some equivalent method.</p> <p>4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method.</p> <p>* Note that load module OPSAEX is commonly placed in LPA.</p> <p>5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.</p> <p>* For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a></p> <p>6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.</p> <p>).</p> <p>++HOLD (LU03258) SYSTEM FMID(CCLXE00)</p> <p>REASON (ENH ) DATE (21305)</p> <p>COMMENT (</p> <pre> +-----+   OPS/MVS Base                               Version 14.0   +-----+  SEQUENCE   Before Apply                        +-----+  SEQUENCE   Before using OPS/MVS ADDRESS AC host environment   +-----+  PURPOSE    OPS/MVS INTERFACE WITH Alert Central (AC)   +-----+  USERS      All OPS/MVS users                             AFFECTED                                                 +-----+  KNOWLEDGE   Knowledge of OPS/MVS installation             REQUIRED                                                 +-----+  ACCESS     Necessary OPS/MVS specific authorization      REQUIRED                                                 +-----+ ***** * STEPS TO PERFORM * ***** Apply the PTF and see the following publication topics. ***** * PUBLICATION * ***** See the topics "ADDRESS AC Host Environment", "APALERTOPTION Parameter", and "Migration Information" in the OPS/MVS documentation set at <a href="http://techdocs.broadcom.com/opsmvs">http://techdocs.broadcom.com/opsmvs</a> ).</pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| LU03334 | <div>LU03334 M.C.S. ENTRIES = ++PTF (LU03334)</div> <div>OPSBCEPII SERVER TERMINATES IF EXECPARM=RESTAPI SPECIFIED</div> <div>PROBLEM DESCRIPTION:</div> <div>This PTF prevents the OPSBCEPII server from terminating when EXECPARM=RESTAPI is specified in the OPSBCEPII PROC. This can occur under the following circumstances:</div> <div><div>1. OPSBCEPII is started on z14 hardware while EXECPARM=RESTAPI is specified.</div><div>2. OPSBCEPII is started on z15 hardware without the required zOS, SE and HMC maintenance while EXECPARM=RESTAPI is specified.</div><div>3. There's a problem with the BCPATCM2 DD or the DD has not been added to the OPSBCEPII PROC when EXECPARM=RESTAPI is specified.</div></div> <div>This PTF will allow the OPSBCEPII server to continue using the BCEPII V1 interface as long as there are no errors related to the V1 initialization.</div> <div>SYMPTOMS:</div> <div>The following message appears in the OPSLOG and server joblog:</div> <div>OPBCEP900E - ( OPIIRTOP ) rc=4212 httpStatus=500 - BCEPII has encountered an error while receiving information from the SE.</div> <div>IMPACT:</div> <div>OPS/MVS BCEPII services are unavailable.</div> <div>CIRCUMVENTION:</div> <div>None.</div> <div>PRODUCT(S) AFFECTED:</div> <div>OPS/MVS Base<div>Version 14.0</div></div> <div>Related Problem:</div> <div>OPSMVS 15188</div> <div>Copyright (C) 2021 CA. All rights reserved. R00147-CLX140-SP0</div> <div>DESC(OPSBCEPII SERVER TERMINATES IF EXECPARM=RESTAPI SPECIFIED).</div> <div>++VER (Z038)</div> <div>FMID (CCLXE00)</div> <div>PRE ( LU00028 LU01116 LU02313 LU03137 )</div> <div>SUP ( LT03334 )</div> <div>++HOLD (LU03334) SYSTEM FMID(CCLXE00)</div> <div>REASON (ACTION ) DATE (21305)</div> <div>COMMENT (</div> <div><div><div><div>-----+</div><div>  OPS/MVS Base<div>Version 14.0</div> </div><div>-----+</div></div><div><div> SEQUENCE   Before using the OPSBCEPII Server.</div><div> </div><div>-----+</div></div><div><div> PURPOSE   To prevent the OPSBCEPII Server from terminating when the</div><div>    EXECPARM=RESTAPI parm is specified.</div><div> </div><div>-----+</div></div><div><div> USERS   All users of the OPSBCEPII Server.</div><div> </div><div>-----+</div></div><div><div> AFFECTED  </div><div> </div><div>-----+</div></div><div><div> KNOWLEDGE   Basic z/OS system programming skills.</div><div> </div><div>-----+</div></div><div><div> REQUIRED  </div><div> </div><div>-----+</div></div><div><div> ACCESS   Authority to stop and start the OPSBCEPII Server.</div><div> </div><div>-----+</div></div><div><div> REQUIRED  </div><div> </div><div>-----+</div></div><div><div> </div><div> </div><div>-----+</div></div></div></div> |

| Service | Details                                                                                                                                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre> +-----+-----+ ***** * STEPS      TO      PERFORM * ***** After applying the PTF restart OPSBCPII Server by issuing the following command: "F OPSx,RESTART(HWS)"  where OPSx is the OPS/MVS subsystem id. ).</pre> |



| Service                                                            | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
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| LU03373                                                            | <p>LU03373 M.C.S. ENTRIES = ++PTF (LU03373)</p> <p>OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS</p> <p>PROBLEM DESCRIPTION:</p> <p>Updated OPSLOG WebView to support the following third-party software components:</p> <ul style="list-style-type: none"> <li>- Upgraded org.glassfish.jaxb:jaxb-core:2.3.0</li> <li>- Upgraded org.testng to version 7.1.0</li> <li>- various code changes to avoid vulnerabilities</li> </ul> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>Avoid potential vulnerabilities in third-party components that are aging and need to be upgraded periodically.</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>OPS/MVS Web Components</td><td>Version 14.0</td></tr> <tr> <td>OPS/MVS Web Components</td><td>Version 13.5</td></tr> </table> <p>Related Problem:</p> <p>OPSMVS 15198</p> <p>Copyright (C) 2021 CA. All rights reserved. R00148-CLX140-SP0</p> <p>DESC(OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE01)</p> <p>PRE ( LU00633 LU01140 LU02253 S015821 )</p> <p>SUP ( LT03373 )</p> <p>++HOLD (LU03373) SYSTEM FMID(CCLXE01)</p> <p>REASON (ACTION ) DATE (21315)</p> <p>COMMENT (</p> <table> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td>  OPS/MVS Web Components</td><td>  Version 14.0  </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> SEQUENCE   After Apply</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE   The OPSLOG WebView component has been updated with newer  </td><td> </td> </tr> <tr> <td>    third-party library components.</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS   Users of the OPSLOG WebView component</td><td> </td> </tr> <tr> <td> AFFECTED  </td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE   Web servers and USS directories</td><td> </td> </tr> <tr> <td> REQUIRED  </td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACCESS   USS directories for Web servers</td><td> </td> </tr> <tr> <td> REQUIRED  </td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td>   </td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> </table> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>1. Update your OPS/MVS Web host server by copying the</p> | OPS/MVS Web Components | Version 14.0 | OPS/MVS Web Components | Version 13.5 | +-----+ |  | OPS/MVS Web Components | Version 14.0 | +-----+ |  | SEQUENCE   After Apply |  | +-----+ |  | PURPOSE   The OPSLOG WebView component has been updated with newer |  | third-party library components. |  | +-----+ |  | USERS   Users of the OPSLOG WebView component |  | AFFECTED |  | +-----+ |  | KNOWLEDGE   Web servers and USS directories |  | REQUIRED |  | +-----+ |  | ACCESS   USS directories for Web servers |  | REQUIRED |  | +-----+ |  |  |  | +-----+ |  |
| OPS/MVS Web Components                                             | Version 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| OPS/MVS Web Components                                             | Version 13.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| OPS/MVS Web Components                                             | Version 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| SEQUENCE   After Apply                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| PURPOSE   The OPSLOG WebView component has been updated with newer |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| third-party library components.                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| USERS   Users of the OPSLOG WebView component                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| AFFECTED                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
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| KNOWLEDGE   Web servers and USS directories                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| REQUIRED                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| ACCESS   USS directories for Web servers                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
| REQUIRED                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |              |                        |              |         |  |                        |              |         |  |                        |  |         |  |                                                                    |  |                                 |  |         |  |                                               |  |          |  |         |  |                                             |  |          |  |         |  |                                          |  |          |  |         |  |  |  |         |  |
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| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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|         | <p>opslog.war file from the installation HFS to your runtime web server.</p> <p>See the following documentation for detailed instructions on how to deploy the new module.</p> <ul style="list-style-type: none"><li>- Install and Configure OPSLOG WebView</li></ul> <p>2. Stop and restart your OPS/MVS web server STC so it recognizes and uses the newly updated opslog.war file.</p> <p>).</p> <p>BINARY</p> <p>LINK('../OPWBRRJR.tar')</p> <p>PARM(PATHMODE(0,7,5,5))</p> <p>SHSCRIPT(OPSSHJAR,POST) .</p> <p>BINARY</p> <p>LINK('../OPWBRRTR.tar')</p> <p>PARM(PATHMODE(0,7,5,5))</p> <p>SHSCRIPT(OPSSHTAR,POST) .</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| LU03387 | <p>LU03387 M.C.S. ENTRIES = ++PTF (LU03387)</p> <p>ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8</p> <p>PROBLEM DESCRIPTION:</p> <p>When entering OPSVIEW 4.8, REXX OPAODIGL fails with an ERROR 41 if the user does not have security access to the OPSGLOBAL resource.</p> <p>SYMPTOMS:</p> <p>The following error is encountered when accessing OPSVIEW 4.8.</p> <p>ERROR 41 RUNNING OPAODIGL, LINE 419: BAD ARITHMETIC CONVERSION</p> <p>IMPACT:</p> <p>OPSVIEW 4.8 panel is not displayed.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Base Release 13.5</p> <p>OPS/MVS Base Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 15251</p> <p>Copyright (C) 2021 CA. All rights reserved. R00149-CLX140-SP0</p> <p>DESC(ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( S014477 )</p> <p>SUP ( LT03387 )</p> |

| Service   | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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| LU03418   | <p>LU03418 M.C.S. ENTRIES = ++PTF (LU03418)</p> <p>SUPPRESS SAF LOGGING FOR OPS/MVS HIGH LEVEL SECURITY CHECKS<br/>ENHANCEMENT DESCRIPTION:<br/>This enhancement provides an option to suppress SAF logging when performing security checks against SQL READWRITE/READONLY and GLV READWRITE/READONLY resources. SAF logging may now be suppressed by the new OPS/MVS SECURITYLOGHILVL parameter. The SECURITYLOGHILVL parameter is defined in the OPS/MVS "Parameter Reference" section of the OPS/MVS Reference manual.</p> <p>PRODUCT(S) AFFECTED:<br/>OPS/MVS Base Version 14.0</p> <p>Related Problem:<br/>OPSMVS 15081</p> <p>Copyright (C) 2021 CA. All rights reserved. R00150-CLX140-SP0</p> <p>DESC(SUPPRESS SAF LOGGING FOR OPS/MVS HIGH LEVEL SECURITY CHECKS).<br/>++VER (Z038)<br/>FMID (CCLXE00)<br/>PRE ( LU00477 LU00715 LU01211 LU02161 LU02417 LU03149<br/>LU03258 S015067 S015565 S015876 )<br/>SUP ( LT03418 )<br/>++HOLD (LU03418) SYSTEM FMID(CCLXE00)<br/>REASON (DOC ) DATE (21315)<br/>COMMENT (</p> <table> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>OPS/MVS Base Version 14.0  </td></tr> <tr> <td>+</td><td>-----+</td></tr> </table> <p>*****<br/>* PUBLICATION *<br/>*****</p> <p>See the following topics in the CA OPS/MVS documentation set at<br/><a href="http://techdocs.broadcom.com/opsmvs">http://techdocs.broadcom.com/opsmvs</a><br/>"New Features"<br/>"Parameter Reference section of the OPS/MVS Reference manual"<br/>)<br/>++HOLD (LU03418) SYSTEM FMID(CCLXE00)<br/>REASON (DYNACT ) DATE (21315)<br/>COMMENT (</p> <table> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>OPS/MVS Base Version 14.0  </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> SEQUENCE</td><td>  After APPLY  </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> PURPOSE</td><td>  To activate load modules updated by this PTF  </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> USERS</td><td>  All OPS/MVS users  </td></tr> <tr> <td> AFFECTED</td><td>   </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> KNOWLEDGE</td><td>  Basic z/OS systems programming skills  </td></tr> <tr> <td> REQUIRED</td><td>   </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> ACCESS</td><td>  - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any  </td></tr> <tr> <td> REQUIRED</td><td>  deployed copies  </td></tr> </table> | + | -----+ |  | OPS/MVS Base Version 14.0 | + | -----+ | + | -----+ |  | OPS/MVS Base Version 14.0 | + | -----+ | SEQUENCE | After APPLY | + | -----+ | PURPOSE | To activate load modules updated by this PTF | + | -----+ | USERS | All OPS/MVS users | AFFECTED |  | + | -----+ | KNOWLEDGE | Basic z/OS systems programming skills | REQUIRED |  | + | -----+ | ACCESS | - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any | REQUIRED | deployed copies |
| +         | -----+                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
|           | OPS/MVS Base Version 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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|           | OPS/MVS Base Version 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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| SEQUENCE  | After APPLY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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| PURPOSE   | To activate load modules updated by this PTF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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| USERS     | All OPS/MVS users                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
| AFFECTED  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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| KNOWLEDGE | Basic z/OS systems programming skills                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
| REQUIRED  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
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| ACCESS    | - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |
| REQUIRED  | deployed copies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |        |  |                           |   |        |   |        |  |                           |   |        |          |             |   |        |         |                                              |   |        |       |                   |          |  |   |        |           |                                       |          |  |   |        |        |                                                           |          |                 |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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|         | <pre>              - Authority to issue MVS system commands                         - Authority to stop and start OPS/MVS                        +-----+-----+ ***** * STEPS      TO      PERFORM * *****  1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMP/OUT to identify the specific load modules that are updated.  2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST).  3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method.  4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method.  * Note that load module OPSAEX is commonly placed in LPA.  5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.  * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs  6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.  ).</pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| LU03481 | <div>LU03481 M.C.S. ENTRIES = ++PTF (LU03481)</div> <div>ENHANCEMENT TO THE OPSPDS FUNCTION TO RETURN ISPF STATS</div> <div>ENHANCEMENT DESCRIPTION:</div> <div>This enhancement adds the OPSPDS STATS keyword to retrieve ISPF statistics from PDS/PDSE directories using the OPSPDS function. In the past, the OPSPDS function only returned a list of member names.</div> <div>PRODUCT(S) AFFECTED:</div> <div>OPS/MVS Base<div>Version 14.0</div></div> <div>Related Problem:</div> <div>OPSMVS 15160</div> <div>Copyright (C) 2021 CA. All rights reserved. R00152-CLX140-SP0</div> <div>DESC(ENHANCEMENT TO THE OPSPDS FUNCTION TO RETURN ISPF STATS).</div> <div>++VER (Z038)</div> <div>FMID (CCLXE00)</div> <div>SUP ( LT03481 )</div> <div>++HOLD (LU03481) SYSTEM FMID(CCLXE00)</div> <div>REASON (DOC ) DATE (21322)</div> <div>COMMENT (</div> <div><div><div>OPS/MVS Base<div>Version 14.0</div></div></div></div> <div>*****</div> <div>* PUBLICATION *</div> <div>*****</div> <div>See the following topics in the CA OPS/MVS documentation set at <a href="http://techdocs.broadcom.com/opsmvs">http://techdocs.broadcom.com/opsmvs</a></div> <div>"New Features"</div> <div>"Parameter Reference"</div> <div>).</div> <div>++HOLD (LU03481) SYSTEM FMID(CCLXE00)</div> <div>REASON (DYNACT ) DATE (21322)</div> <div>COMMENT (</div> <div><div><div>OPS/MVS Base<div>Version 14.0</div></div></div></div> <div><div><div>SEQUENCE   After APPLY</div></div></div> <div><div><div>PURPOSE   To activate load modules updated by this PTF</div></div></div> <div><div><div>USERS   All OPS/MVS users</div></div></div> <div><div><div>AFFECTED  </div></div></div> <div><div><div>KNOWLEDGE   Basic z/OS systems programming skills</div></div></div> <div><div><div>REQUIRED  </div></div></div> <div><div><div>ACCESS   - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any</div></div></div> <div><div><div>REQUIRED   deployed copies</div></div></div> <div><div><div>    - Authority to issue MVS system commands</div></div></div> <div><div><div>    - Authority to stop and start OPS/MVS</div></div></div> <div>*****</div> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre> * STEPS      TO      PERFORM * *****  1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMP/OUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon. ). ++HOLD (LU03481) SYSTEM FMID(CCLXE00) REASON (ENH      )   DATE (21322) COMMENT ( +-----+        OPS/MVS Base                               Version 14.0        +-----+-----+  SEQUENCE   Before using the OPS/MVS OPSPDS OPS/REXX function.            +-----+-----+  PURPOSE    To enhance the OPS/MVS OPSPDS OPS/REXX function to enable                retrieval of ISPF PDS/PDSE statistics.                        +-----+-----+  USERS      All users of the OPS/MVS OPSPDS function.                         AFFECTED                                                                    +-----+-----+  KNOWLEDGE  Basic z/OS system programming skills.                             REQUIRED                                                                    +-----+-----+  ACCESS     Authority to stop and start the OPS/MVS.                         REQUIRED                                                                    +-----+-----+ ***** * STEPS      TO      PERFORM * *****  1. After applying the PTF, restart OPS/MVS. All OPSVIEW users must logoff and back on to OPSVIEW. ). </pre> |

| Service         | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                 |              |                 |              |                 |              |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| LU03512         | <p>LU03512 M.C.S. ENTRIES = ++PTF (LU03512)</p> <p>PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX</p> <p>PROBLEM DESCRIPTION:</p> <p>PSW key is not preserved when COF interface exit OPCITDEX returns control.</p> <p>SYMPTOMS:</p> <p>Possible ABEND S0C4 abend due to protection exception.</p> <p>IMPACT:</p> <p>CICS transaction and/or program is abnormally ended.</p> <p>CIRCUMVENTION:</p> <p>NONE.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA OPS/MVS Base</td><td>Release 13.0</td></tr> <tr> <td>CA OPS/MVS Base</td><td>Release 13.5</td></tr> <tr> <td>CA OPS/MVS Base</td><td>Release 14.0</td></tr> </table> <p>Related Problem:</p> <p>OPSMVS 12678</p> <p>Copyright (C) 2021 CA. All rights reserved. R00153-CLX140-SP0</p> <p>DESC(PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE03)</p> <p>SUP ( LT03512 )</p> | CA OPS/MVS Base | Release 13.0 | CA OPS/MVS Base | Release 13.5 | CA OPS/MVS Base | Release 14.0 |
| CA OPS/MVS Base | Release 13.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |              |                 |              |                 |              |
| CA OPS/MVS Base | Release 13.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |              |                 |              |                 |              |
| CA OPS/MVS Base | Release 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |              |                 |              |                 |              |



| Service   | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|----------|-------------|---------|----------------------------------------------|-------|-------------------|----------|--|-----------|---------------------------------------|----------|--|--------|-----------------------------------------------------------|
| LU03548   | <p>LU03548 M.C.S. ENTRIES = ++PTF (LU03548)</p> <p>OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED</p> <p>PROBLEM DESCRIPTION:</p> <p>Storage allocation for OPSLOG archive dataset may fail if the number of tracks set for the 1st and 2nd extent of allocation is relatively low. Currently they are both set to 1/16 of the total needed. This fix changes them to the number of total needed tracks so that it should take less extents to get total requested storage and has a higher chance of successful allocation.</p> <p>SYMPTOMS:</p> <p>The following messages may be observed:</p> <p>IEC030I B37-04,IFG0554A,...</p> <p>OPS83000 RC=41, The Add to OPSLOG request has failed</p> <p>OPN83200 OPSLOG (OPSLOG) archive creation completed, MAXRC=41</p> <p>OPN0996I removing invalid node GLOBAL0.ARCH_TRACK.ENTRY.subnodename</p> <p>Also it's possible that:</p> <p>Incomplete archive datasets be generated and skipped numbering appears to the lowest subnode of archive global variables in OPSVIEW panel 4.8.</p> <p>IMPACT:</p> <p>AUTOMATION OPSLOG Archiving will have a higher chance to fail.</p> <p>CIRCUMVENTION:</p> <p>Manual OPSLOG archiving by using OPSVIEW panel 7.1.2 for multiple consecutive short times periods (each period requires low storage allocation) that covers the OPSLOG that needs to be archived.</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Base Release 13.5</p> <p>OPS/MVS Base Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 15186</p> <p>Copyright (C) 2021 CA. All rights reserved. R00155-CLX140-SP0</p> <p>DESC(OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( S015502 )</p> <p>SUP ( LT03548 )</p> <p>++HOLD (LU03548) SYSTEM FMID(CCLXE00)</p> <p>REASON (DYNACT ) DATE (21334)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> <tr> <td>SEQUENCE</td><td>After APPLY</td></tr> <tr> <td>PURPOSE</td><td>To activate load modules updated by this PTF</td></tr> <tr> <td>USERS</td><td>All OPS/MVS users</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>Basic z/OS systems programming skills</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>- Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any</td></tr> </table> | OPS/MVS | Version 14.0 | SEQUENCE | After APPLY | PURPOSE | To activate load modules updated by this PTF | USERS | All OPS/MVS users | AFFECTED |  | KNOWLEDGE | Basic z/OS systems programming skills | REQUIRED |  | ACCESS | - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any |
| OPS/MVS   | Version 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| SEQUENCE  | After APPLY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| PURPOSE   | To activate load modules updated by this PTF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| USERS     | All OPS/MVS users                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| AFFECTED  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| KNOWLEDGE | Basic z/OS systems programming skills                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| REQUIRED  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |
| ACCESS    | - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                           |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre>  REQUIRED      deployed copies                   - Authority to issue MVS system commands                - Authority to stop and start OPS/MVS      +-----+-----+ ***** * STEPS   TO     PERFORM * *****  1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPOUT to identify the specific load modules that are updated.  2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST).  3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method.  4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method.  * Note that load module OPSAEX is commonly placed in LPA.  5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.  * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a>  6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.  ).</pre> |
| MCS     | LU03258 STARTS ON PAGE 0002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03334 STARTS ON PAGE 0011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03373 STARTS ON PAGE 0012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03387 STARTS ON PAGE 0014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03418 STARTS ON PAGE 0015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03481 STARTS ON PAGE 0017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03512 STARTS ON PAGE 0019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MCS     | LU03548 STARTS ON PAGE 0020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

OPS/MVS for JES2/JES3 14.0  
CA RS 2112 Product/Component Listing

19

| Product Family                                               | Product         | Release  |
|--------------------------------------------------------------|-----------------|----------|
| Systems Management                                           | CA OPS/MVS BASE | 14.00.00 |
| The CA RS 2112 Product/Component Count for this release is 1 |                 |          |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2112     | LU03548 | CCLXE00 |
|             | LU03512 | CCLXE03 |
|             | LU03481 | CCLXE00 |
|             | LU03418 | CCLXE00 |
|             | LU03387 | CCLXE00 |
|             | LU03373 | CCLXE01 |
|             | LU03334 | CCLXE00 |
|             | LU03258 | CCLXE00 |
| CAR2111     | LU03303 | CCLXE00 |
|             | LU03179 | CCLXE00 |
|             | LU03165 | CCLXE01 |
|             | LU03149 | CCLXE00 |
|             | LU03137 | CCLXE00 |
|             | LU03119 | CCLXE00 |
|             | LU03099 | CCLXE00 |
|             | LU03084 | CCLXE00 |
|             | LU03082 | CCLXE00 |
|             | LU03072 | CCLXE00 |
|             | LU03049 | CCLXE00 |
|             | LU03011 | CCLXE00 |
| CAR2110     | LU02790 | CCLXE00 |
|             | LU02570 | CCLXE01 |
|             | LU02514 | CCLXE00 |
|             | LU02484 | CCLXE00 |
|             | LU02253 | CCLXE01 |
|             | LU02252 | CCLXE00 |
| CAR2109     | LU02562 | CCLXE00 |
|             | LU02545 | CCLXE00 |
|             | LU02521 | CCLXE00 |
|             | LU02515 | CCLXE00 |
|             | LU02478 | CCLXE00 |
|             | LU02417 | CCLXE00 |
|             | LU02313 | CCLXE00 |
|             | LU02285 | CCLXE00 |
|             | LU02105 | CCLXE00 |
| CAR2108     | LU02209 | CCLXE00 |
|             | LU02161 | CCLXE00 |
|             | LU02080 | CCLXE00 |
|             | LU02046 | CCLXE00 |
|             | LU02021 | CCLXE00 |
|             | LU01967 | CCLXE00 |
| CAR2107     | LU01929 | CCLXE00 |
|             | LU01862 | CCLXE00 |
|             | LU01797 | CCLXE00 |
|             | LU01655 | CCLXE00 |
|             | LU01630 | CCLXE00 |
|             | LU01562 | CCLXE01 |

| CA RS<br>Level | Service | FMID    |
|----------------|---------|---------|
|                | LU01212 | CCLXE01 |
|                | LU01211 | CCLXE00 |
|                | LU01140 | CCLXE01 |
| CAR2106        | LU01398 | CCLXE00 |
|                | LU01310 | CCLXE00 |
|                | LU01080 | CCLXE00 |
|                | LU00913 | CCLXE00 |
| CAR2105        | LU01117 | CCLXE00 |
|                | LU01116 | CCLXE00 |
|                | LU00998 | CCLXE00 |
|                | LU00876 | CCLXE00 |
|                | LU00741 | CCLXE00 |
|                | LU00717 | CCLXE00 |
|                | LU00679 | CCLXE00 |
| CAR2104        | LU00716 | CCLXE01 |
|                | LU00715 | CCLXE00 |
|                | LU00677 | CCLXE00 |
|                | LU00634 | CCLXE00 |
|                | LU00633 | CCLXE01 |
|                | LU00632 | CCLXE00 |
|                | LU00610 | CCLXE00 |
|                | LU00496 | CCLXE00 |
|                | LU00477 | CCLXE00 |
|                | LU00462 | CCLXE01 |
|                | LU00442 | CCLXE00 |
|                | LU00407 | CCLXE00 |
|                | LU00361 | CCLXE00 |
|                | LU00235 | CCLXE00 |
| CAR2103        | LU00278 | CCLXE00 |
|                | LU00210 | CCLXE00 |
|                | LU00188 | CCLXE00 |
|                | LU00122 | CCLXE01 |
|                | LU00121 | CCLXE00 |
| CAR2102        | S015877 | CCLXE01 |
|                | S015876 | CCLXE00 |
|                | LU00117 | CCLXE00 |
|                | LU00113 | CCLXE00 |
|                | LU00078 | CCLXE00 |
|                | LU00077 | CCLXE00 |
|                | LU00074 | CCLXE00 |
|                | LU00067 | CCLXE00 |
|                | LU00063 | CCLXE00 |
|                | LU00060 | CCLXE00 |
|                | LU00058 | CCLXE00 |
|                | LU00057 | CCLXE00 |
|                | LU00044 | CCLXE01 |
|                | LU00040 | CCLXE00 |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2101     | S015920 | CCLXE00 |
|             | S015902 | CCLXE00 |
|             | S015821 | CCLXE01 |
|             | S015820 | CCLXE00 |
|             | S015729 | CCLXE00 |
|             | LU00028 | CCLXE00 |
|             | LU00025 | CCLXE00 |
|             |         |         |
| CAR2012     | S015758 | CCLXE00 |
|             | S015662 | CCLXE00 |
|             | S015610 | CCLXE00 |
|             | S015578 | CCLXE00 |
|             | S015569 | CCLXE00 |
|             | S015565 | CCLXE00 |
|             | S015526 | CCLXE00 |
|             | S015515 | CCLXE00 |
|             | S015505 | CCLXE00 |
|             | S015502 | CCLXE00 |
|             | S015497 | CCLXE00 |
|             |         |         |
|             |         |         |
|             |         |         |
| CAR2011     | S015373 | CCLXE00 |
|             | S015324 | CCLXE00 |
|             | S015241 | CCLXE01 |
|             | S015200 | CCLXE01 |
|             | S015151 | CCLXE00 |
|             | S015148 | CCLXE01 |
|             | S015069 | CCLXE00 |
|             | S015068 | CCLXE01 |
|             | S015067 | CCLXE00 |
|             | S014750 | CCLXE00 |
|             |         |         |
|             |         |         |
| CAR2010     | S015022 | CCLXE01 |
|             | S015018 | CCLXE00 |
|             | S014993 | CCLXE00 |
|             | S014932 | CCLXE00 |
|             | S014903 | CCLXE00 |
|             | S014875 | CCLXE00 |
|             | S014871 | CCLXE00 |
|             | S014857 | CCLXE01 |
|             | S014824 | CCLXE00 |
|             | S014801 | CCLXE00 |
|             | S014646 | CCLXE00 |
|             | S014644 | CCLXE00 |
|             | S014609 | CCLXE00 |
|             |         |         |
|             |         |         |
| CAR2009     | S014537 | CCLXE00 |
|             | S014492 | CCLXE01 |
|             | S014477 | CCLXE00 |
|             | S014434 | CCLXE01 |
|             | S014412 | CCLXE00 |