

Dynamic Capacity Intelligence 2.0  
CA RS 2202 Service List

| Service                                            | Description                                              | Type      |
|----------------------------------------------------|----------------------------------------------------------|-----------|
| LU03704                                            | ENHANCED MODULE IDENTIFICATION FOR SYSVIEW PTF ANALYSIS  | PTF       |
| LU04099                                            | DDDEF SAMPLE JOB TO SUPPORT SYSVIEW PTF ANALYSIS FEATURE | PTF       |
| LU04326                                            | SUPPORT FOR SYSVIEW PRODUCT PTF ANALYSIS                 | ** PRP ** |
| The CA RS 2202 service count for this release is 3 |                                                          |           |

Dynamic Capacity Intelligence  
CA RS 2202 Service List for CFHR200

| FMID                                            | Service | Description                                              | Type      |
|-------------------------------------------------|---------|----------------------------------------------------------|-----------|
| CFHR200                                         | LU03704 | ENHANCED MODULE IDENTIFICATION FOR SYSVIEW PTF ANALYSIS  | PTF       |
|                                                 | LU04099 | DDDEF SAMPLE JOB TO SUPPORT SYSVIEW PTF ANALYSIS FEATURE | PTF       |
|                                                 | LU04326 | SUPPORT FOR SYSVIEW PRODUCT PTF ANALYSIS                 | ** PRP ** |
| The CA RS 2202 service count for this FMID is 3 |         |                                                          |           |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| LU03704 | <p>LU03704 M.C.S. ENTRIES = ++PTF (LU03704)</p> <p>ENHANCED MODULE IDENTIFICATION FOR SYSVIEW PTF ANALYSIS</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This maintenance provides additional module-level information for display via the Sysview PTF Analysis feature.</p> <p>PRODUCT(S) AFFECTED:</p> <p>DYNAMIC CAPACITY INTELLIGENCE Version 2.0</p> <p>Related Problem:</p> <p>DYCAPI 15375</p> <p>Copyright (C) 2022 CA. All rights reserved. R00061-FHR020-SP0</p> <p>DESC(ENHANCED MODULE IDENTIFICATION FOR SYSVIEW PTF ANALYSIS).</p> <p>++VER (Z038)</p> <p>FMID (CFHR200)</p> <p>PRE ( LU00766 LU01217 LU01486 LU02036 LU02539 LU02619<br/>LU03251 S009849 S012946 S013634 )</p> <p>SUP ( LT00366 LT00415 LT01167 LT01325 LT01445 LT01923<br/>LT03298 LT03704 LU00366 LU00415 LU01167 LU01325<br/>LU01445 LU01923 LU03298 S009533 S009534 S009692<br/>S009935 S009952 S010228 S010444 S011312 S011519<br/>S012353 S012617 S012705 S012859 S013480 S014811<br/>S014956 ST09533 ST09534 ST09692 ST09935 ST09952<br/>ST10228 ST10444 ST11312 ST11519 ST12353 ST12544<br/>ST12607 ST12617 ST12666 ST12705 ST12859 ST13480<br/>ST14791 ST14811 ST14956 )</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| LU04099 | <p>LU04099 M.C.S. ENTRIES = ++PTF (LU04099)</p> <p>DDDEF SAMPLE JOB TO SUPPORT SYSVIEW PTF ANALYSIS FEATURE</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This PTF adds sample JCL for creating the SMP/E DDDEF required in support of the SYSVIEW PTF Analysis feature.</p> <p>PRODUCT(S) AFFECTED:</p> <p>DYNAMIC CAPACITY INTELLIGENCE Version 2.0</p> <p>Related Problem:</p> <p>DYCAPI 15716</p> <p>Copyright (C) 2022 CA. All rights reserved. R00064-FHR020-SP0</p> <p>DESC(DDDEF SAMPLE JOB TO SUPPORT SYSVIEW PTF ANALYSIS FEATURE).</p> <p>++VER (Z038)</p> <p>FMID (CFHR200)</p> <p>SUP ( LT04099 )</p> <p>++HOLD (LU04099) SYSTEM FMID(CFHR200)</p> <p>REASON (DDDEF ) DATE (22011)</p> <p>COMMENT (</p> <pre> +-----+            DYNAMIC CAPACITY INTELLIGENCE          Version 2.0            +-----+  SEQUENCE   Before Apply                                       +-----+  PURPOSE     Add new Target and Distribution libraries                       +-----+  USERS       Installer                                                            AFFECTED                                                                          +-----+  KNOWLEDGE   System programming                                                   REQUIRED    SMP/E                                                               +-----+  ACCESS      Product libraries                                                    REQUIRED    SMP/E environment                                                   +-----+                                                                                    +-----+ ***** * STEPS    TO      PERFORM * ***** 1. Run this step to create the new &lt;description&gt; data set. Change "PRODHQ" to the high level qualifier(s) of your SMP/E target data sets. Specify appropriate SMS information to create the data set on an appropriate volume. //CREATE EXEC PGM=IEFBR14 //CFHRPXML DD DISP=(,CATLG), //          DSN=PRODHQ.CFHRPXML, //          RECFM=FB,LRECL=80,BLKSIZE=0, //          DSNTYPE=LIBRARY, //          VOL=SER=XXXXXX,UNIT=YYYYYY, //          MGMTCLAS=XXX,STORCLAS=XXX,DATACLAS=XXX //          SPACE=(TRK,(30,30,50)) //AFHRPXML DD DISP=(,CATLG), //          DSN=PRODHQ.AFHRPXML, </pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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|         | <pre>//      RECFM=FB,LRECL=80,BLKSIZE=0, //      DSNTYPE=LIBRARY, //*      MGMTCLAS=XXX,STORCLAS=XXX,DATACLAS=XXX //*      VOL=SER=XXXXXX,UNIT=YYYYYY, //      SPACE=(TRK,(30,30,50))  2. Run this step to define the new &lt;description&gt; data set to SMP/E. Specify the name of your SMP/E CSI on the SMPCSI DD statement. Make sure the SET BDY statement has the name of your target and distribution zone (default is CAITO and CAIDO). Change "PRODHLQ" to the high level qualifier(s) you used in the previous step. The step should end with a return code of zero or four. //SMPE      EXEC PGM=GIMSMP //SMPCSI    DD DISP=SHR,DSN=YOUR.CSI //SMPCTL    DD * SET BDY(CAITO). UCLIN. ADD DDDEF(CFHRPXML) DA(PRODHLQ.CFHRPXML) SHR . ENDUCL. SET BDY(CAIDO). UCLIN. ADD DDDEF(AFHRPXML) DA(PRODHLQ.AFHRPXML) SHR . ENDUCL. /* // ).</pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| LU04326 | <div>M.C.S. ENTRIES = ++PTF (LU04326)</div> <div>SUPPORT FOR SYSVIEW PRODUCT PTF ANALYSIS<br/>ENHANCEMENT DESCRIPTION:<br/>This PTF will enable you to use a feature in SYSVIEW called Product PTF analysis.<br/>Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library.<br/>Sysview Product PTF Analysis provides the ability to:<br/>* Determine the PTFs and APARs currently applied.<br/>* View detailed descriptions of published PTFs.<br/>* Using the Cross System component, you are able to compare the PTFs applied on each LPAR.<br/>* Detailed SYSMOD information can be viewed from the SMP/E CSI data set used during installation and maintenance.<br/>Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information.<br/>How can I view Product PTF Analysis?<br/>SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with LU03153 that performs the analysis. For more information, see the "New Features" page on the SYSVIEW Tech Docs Portal here:<br/><a href="https://techdocs.broadcom.com/sysview">https://techdocs.broadcom.com/sysview</a><br/>PRODUCT(S) AFFECTED:<br/>DYNAMIC CAPACITY INTELLIGENCE Version 2.0<br/>Related Problem:<br/>DYCAPI 15374<br/>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</div> <div>DESC(SUPPORT FOR SYSVIEW PRODUCT PTF ANALYSIS).<br/>++VER (Z038)<br/>FMID (CFHR200)<br/>PRE ( LU04099 )<br/>SUP ( AL04099 LT03990 LT04326 )<br/>++HOLD (LU04326) SYSTEM FMID(CFHR200)<br/>REASON (DDDEF ) DATE (22026)<br/>COMMENT (<br/>+-----+<br/>  DYNAMIC CAPACITY INTELLIGENCE Version 2.0  <br/>+-----+<br/> SEQUENCE   Before Apply  <br/>+-----+<br/> PURPOSE   Add new Target and Distribution libraries  <br/>+-----+<br/> USERS   Installer  <br/> AFFECTED    <br/>+-----+<br/> KNOWLEDGE   System Programmer  <br/> REQUIRED   SMP/E  <br/>+-----+</div> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre>  ACCESS        Product libraries         REQUIRED      SMP/E environment        +-----+-----+ ***** * STEPS      TO      PERFORM * ***** 1. ***IMPORTANT*** Disregard the hold text in fix LU04099. ***IMPORTANT*** Do not do anything described in LU04099. 2. Run this step to create the new target and distribution libraries. Change "PRODHLQ" to the high level qualifier(s) of your SMP/E target data sets. Specify appropriate SMS information to create the data sets on appropriate volumes. //CREATE      EXEC PGM=IEFBR14 //CFHRXML     DD DISP=(,CATLG), //              DSN=PRODHLQ.CFHRXML, //              RECFM=VB,LRECL=512,BLKSIZE=32760, //              DSNTYPE=LIBRARY, //              VOL=SER=XXXXXX,UNIT=YYYYYY, //              MGMTCLAS=xxx,STORCLAS=xxx,DATACLAS=xxx //              SPACE=(TRK,(30,30,50)) //AFHRXML     DD DISP=(,CATLG), //              DSN=PRODHLQ.AFHRXML, //              RECFM=VB,LRECL=512,BLKSIZE=32760, //              DSNTYPE=LIBRARY, //              VOL=SER=XXXXXX,UNIT=YYYYYY, //              MGMTCLAS=xxx,STORCLAS=xxx,DATACLAS=xxx //              SPACE=(TRK,(30,30,50)) 3. Run this step to define the new target and distribution libraries to SMP/E. Specify the name of your SMP/E CSI on the SMPCSI DD statement. Make sure the SET BDY statement has the name of your target and distribution zone (default is CAIT0 and CAID0). Change "PRODHLQ" to the high level qualifier(s) you used in the previous step. The step should end with a return code of zero. //SMPE EXEC PGM=GIMSMP //SMPCSI DD DISP=SHR,DSN=PRODHLQ.CSI //SMPCNTL DD * SET BDY(CAIT0). UCLIN. ADD DDDEF(CFHRXML) DA(PRODHLQ.CFHRXML) SHR . ADD DDDEF(AFHRXML) DA(PRODHLQ.AFHRXML) SHR . ENDUCL. SET BDY(CAID0). UCLIN. ADD DDDEF(AFHRXML) DA(PRODHLQ.AFHRXML) SHR . ENDUCL. // ). MCS              LU03704              STARTS ON PAGE 0002 MCS              LU04099              STARTS ON PAGE 0003 MCS              LU04326              STARTS ON PAGE 0005 </pre> |

Dynamic Capacity Intelligence 2.0  
CA RS 2202 Product/Component Listing

| Product Family                                               | Product                          | Release  |
|--------------------------------------------------------------|----------------------------------|----------|
| Systems Management                                           | CA DYNAMIC CAPACITY INTELLIGENCE | 02.00.00 |
| The CA RS 2202 Product/Component Count for this release is 1 |                                  |          |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2202     | LU04326 | CFHR200 |
|             | LU04099 | CFHR200 |
|             | LU03704 | CFHR200 |
| CAR2112     | LU03479 | CFHR200 |
|             | LU03298 | CFHR200 |
| CAR2111     | LU03251 | CFHR200 |
|             | LU02619 | CFHR200 |
| CAR2110     | LU02539 | CFHR200 |
|             | LU02036 | CFHR200 |
|             | LU02035 | CFHR200 |
| CAR2107     | LU01923 | CFHR200 |
|             | LU01223 | CFHR200 |
| CAR2106     | LU01487 | CFHR200 |
|             | LU01486 | CFHR200 |
|             | LU01449 | CFHR200 |
|             | LU01445 | CFHR200 |
|             | LU01325 | CFHR200 |
|             | LU01217 | CFHR200 |
|             | LU01167 | CFHR200 |
| CAR2105     | LU00766 | CFHR200 |
| CAR2104     | LU00415 | CFHR200 |
|             | LU00366 | CFHR200 |
| CAR2102     | S016039 | CFHR200 |
| CAR2012     | S014956 | CFHR200 |
| CAR2010     | S014811 | CFHR200 |
| CAR2009     | S013634 | CFHR200 |
| CAR2008     | S013606 | CFHR200 |
| CAR2007     | S013480 | CFHR200 |
| CAR2006     | S012859 | CFHR200 |
| CAR2005     | S012946 | CFHR200 |
|             | S012705 | CFHR200 |
|             | S012617 | CFHR200 |
|             | S012543 | CFHR200 |
| CAR2004     | S012353 | CFHR200 |
| CAR2003     | S011860 | CFHR200 |
| CAR2002     | S011519 | CFHR200 |
| CAR2001     | S011312 | CFHR200 |
| CAR1912     | S010444 | CFHR200 |
| CAR1911     | S010228 | CFHR200 |
| CAR1910     | S010102 | CFHR200 |
|             | S010056 | CFHR200 |
|             | S009952 | CFHR200 |
|             | S009935 | CFHR200 |
|             | S009849 | CFHR200 |
|             | S009692 | CFHR200 |
|             | S009533 | CFHR200 |
|             | S009466 | CFHR200 |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR1909     | S009534 | CFHR200 |
| CAR1908     | S009113 | CFHR200 |