

Vantage Storage Resource Manager 14.1  
CA RS 2208 Service List

Service	Description	Type
LU06453	INCORRECT ++JCLIN STATEMENTS IN THE LU04010 SYSMOD	** PRP **
LU06462	IBM FUNCTION REGISTRY FOR Z/OS SUPPORT	PTF
LU06597	WRONG COMMON STORAGE LOAD MODULE SEARCH ORDER	PTF
The CA RS 2208 service count for this release is 3		

Vantage Storage Resource Manager  
CA RS 2208 Service List for CCTUE10

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FMID	Service	Description	Type
CCTUE10	LU06453	INCORRECT ++JCLIN STATEMENTS IN THE LU04010 SYSMOD	** PRP **
	LU06462	IBM FUNCTION REGISTRY FOR Z/OS SUPPORT	PTF
	LU06597	WRONG COMMON STORAGE LOAD MODULE SEARCH ORDER	PTF
The CA RS 2208 service count for this FMID is 3			

Service	Details
LU06453	<div>LU06453    M.C.S. ENTRIES    = ++PTF (LU06453)</div> <div>INCORRECT ++JCLIN STATEMENTS IN THE LU04010 SYSMOD</div> <div>This SYSMOD is a PRP for PE LU04010.</div> <div>PROBLEM DESCRIPTION:</div> <div>The LU04010 SYSMOD includes incorrectly additional ++JCLIN statements for the following load modules: VANFLTUF, VANHC015 and VANHM015, while the LU04010 misses the corresponding ++MOD(XXXXXXXX) DISTLIB(ACTUMOD0) entries for these modules.</div> <div>The LU06453 ensures that LU04010 can be ACCEPT without any problem.</div> <div>IMPORTANT!</div> <div>Before installing this SYSMOD, it is strongly recommended you take a backup of your entire Vantage SMP/E environment.</div> <div>To correct the packaging error in LU04010 and avoid Vantage SMP/E environment maintenance issues, it is strongly recommended you SMP/E ACCEPT this</div> <div>- LU06453 SYSMOD immediately.</div> <div>SYMPTOMS:</div> <div>SMP/E RESTORE of the SYSMODs referring to the VANFLTUF, VANHC015 and VANHM015 elements fails.</div> <div>IMPACT:</div> <div>Maintenance chain can get broken.</div> <div>CIRCUMVENTION:</div> <div>None.</div> <div>PRODUCT(S) AFFECTED:</div> <div>Vantage Storage Resource Manager<span>Release 14.1</span></div> <div>Related Problem:</div> <div>VANT 17607</div> <div>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</div> <div>R00067-CTU141</div> <div>DESC(INCORRECT ++JCLIN STATEMENTS IN THE LU04010 SYSMOD).</div> <div>++VER (Z038)</div> <div>FMID (CCTUE10)</div> <div>PRE ( LU04010 LU04291 LU04762 )</div> <div>SUP ( AL04010 LT06453 )</div> <div>++HOLD (LU06453) SYSTEM FMID(CCTUE10)</div> <div>REASON (ACTION )    DATE (22182)</div> <div>COMMENT (</div> <div><div><div>+-----+</div><div>         Vantage Storage Resource Manager    </div></div></div>

Service	Details
	<pre>***** * STEPS      TO      PERFORM * *****  Due to a packaging error in LU04010, the LU04010 cannot be RESTORED. 1.Before installing this SYSMOD, it is strongly recommended you take a backup of your entire Vantage SMP/E environment. 2.To correct the packaging error in LU04010 and avoid Vantage SMP/E environment maintenance issues, it is strongly recommended you SMP/E ACCEPT this - LU06453 SYSMOD immediately. ).</pre>

Service	Details
LU06462	<p>LU06462 M.C.S. ENTRIES = ++PTF (LU06462)</p> <p>IBM FUNCTION REGISTRY FOR Z/OS SUPPORT</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This SYSMOD enables Vantage to register component status and usage information with the IBM Function Registry for z/OS service. You can view Vantage component status and usage information with SYSVIEW, the FXEPRINT command, and your system console.</p> <p>To enable this feature, apply Common Components and Services (CCS) version 15.0 SYSMOD S015973.</p> <p>For more information, see IBM's documentation for the IBM Function Registry for z/OS, and the SYSVIEW version 15.0 documentation for information about the FXE command.</p> <p>SYMPTOMS:</p> <p>None.</p> <p>IMPACT:</p> <p>None.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Vantage Storage Resource Manager Version 14.1</p> <p>Related Problem:</p> <p>VANT 17126</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00069-CTU141</p> <p>DESC(IBM FUNCTION REGISTRY FOR Z/OS SUPPORT).</p> <p>++VER (Z038)</p> <p>FMID (CCTUE10)</p> <p>PRE ( LU03288 LU03817 LU04291 LU04565 LU05021 LU05094 LU05325 LU05817 )</p> <p>SUP ( LT06189 LT06205 LT06462 )</p> <p>++HOLD (LU06462) SYSTEM FMID(CCTUE10)</p> <p>REASON (ENH ) DATE (22203)</p> <p>COMMENT (</p> <pre> +-----+        Vantage Storage Resource Manager      Release 14.1        +-----+-----+  SEQUENCE   After Apply.  Before using reports for Vantage in IBM Function Registry                for z/OS service.                                       +-----+-----+  PURPOSE    Describe the new enhancement to Vantage.                 +-----+-----+  USERS      All users of Vantage interested in having Vantage in        AFFECTED   IBM Function Registry for z/OS reports.                     +-----+-----+  KNOWLEDGE  - Vantage configuration and customization.                  REQUIRED   - IBM Function Registry for z/OS.                           +-----+-----+  ACCESS     - Vantage libraries.  REQUIRED   - CCS libraries.  +-----+-----+ ***** </pre>

Service	Details
	<p>* STEPS TO PERFORM *</p> <p>*****</p> <p>This SYSMOD enables Vantage to register component status and usage information with the IBM Function Registry for z/OS service. You can view Vantage component status and usage information with SYSVIEW, the FXEPRINT command, and your system console. This feature is delivered for current users of Vantage activated. To populate Vantage into IBM Function Registry for z/OS reports:</p> <ol style="list-style-type: none"> <li>1. Apply Common Components and Services (CCS) release 15.0 SYSMOD S015973.</li> <li>2. Apply the Vantage release 14.1 SYSMOD LU06462 and recycle Vantage STC.</li> </ol> <p>For more information see the Vantage documentation available at <a href="https://techdocs.broadcom.com/vantage">https://techdocs.broadcom.com/vantage</a>. See IBM's documentation for the IBM Function Registry for z/OS, and the SYSVIEW version 15.0 documentation for information about the FXE command.</p> <p>).</p>

Service	Details
LU06597	<p>LU06597 M.C.S. ENTRIES = ++PTF (LU06597)</p> <p>WRONG COMMON STORAGE LOAD MODULE SEARCH ORDER</p> <p>PROBLEM DESCRIPTION:</p> <p>Vantage does not follow the correct library search order when loading modules into z/OS common storage.</p> <p>This SYSMOD ensures that Vantage correctly uses the z/OS search order - STEPLIB (if specified), followed by link list, or link list only (if STEPLIB is not specified).</p> <p>In addition, this SYSMOD provides a new health check warning, which is raised if the deprecated //OBJDEFS is in use in the Vantage STC procedure.</p> <p>SYMPTOMS:</p> <p>Certain Vantage load modules cannot be found if they reside in the link list library.</p> <p>If //OBJDEFS is specified in the Vantage STC procedure and //STEPLIB is not, then load modules are incorrectly fetched from OBJDEFS (despite OBJDEFS being deprecated) and the link list library definition is ignored.</p> <p>IMPACT:</p> <p>Some load modules cannot be loaded from the link list and some Vantage functionalities, for example, Restore Log stops working, additionally the information for problem determination is misleading.</p> <p>CIRCUMVENTION:</p> <p>Delete //OBJDEFS and use only //STEPLIB (pointing to yourHLQ.CCTULOAD) in your Vantage STC procedure.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Vantage Storage Resource Manager <span style="float: right;">Release 14.1</span></p> <p>Related Problem:</p> <p>VANT 16863</p> <p>(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00073-CTU141</p> <p>DESC(WRONG COMMON STORAGE LOAD MODULE SEARCH ORDER).</p> <p>++VER (Z038)</p> <p>FMID (CCTUE10)</p> <p>PRE ( LU03817 LU04010 LU04291 LU05021 LU06453 )</p> <p>SUP ( LT05576 LT06597 )</p>

Product Family	Product	Release
Storage	VANTAGE SRM AND VANTAGE GMI	14.01.00
The CA RS 2208 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2208	LU06597	CCTUE10
	LU06462	CCTUE10
	LU06453	CCTUE10
CAR2207	LU06367	CCTUE10
	LU06209	CCTUE10
	LU05833	CCTUE10
	LU05563	CCTUE10
	LU05077	CCTUE10
	LU04762	CCTUE10
	LU04010	CCTUE10
CAR2206	LU06056	CCTUE10
	LU05817	CCTUE10
	LU05539	CCTUE10
	LU05081	CCTUE10
	LU04565	CCTUE10
CAR2205	LU05325	CCTUE10
	LU05167	CCTUE10
	LU05056	CCTUE10
CAR2204	LU05094	CCTUE10
	LU05021	CCTUE10
	LU04766	CCTUE10
	LU04707	CCTUE10
	LU04548	CCTUE10
	LU04201	CCTUE10
	LU03962	CCTUE10
	LU03960	CCTUE10
	LU03268	CCTUE10
CAR2203	LU04383	CCTUE10
	LU04126	CCTUE10
	LU04104	CCTUE10
	LU03798	CCTUE10
CAR2202	LU04291	CCTUE10
	LU04179	CCTUE10
	LU04157	CCTUE10
	LU04130	CCTUE10
CAR2201	LU03890	CCTUE10
	LU03817	CCTUE10
	LU03271	CCTUE10
CAR2112	LU03288	CCTUE10
CAR2111	LU03075	CCTUE10