

CA Vantage Storage Resource Manager 12.6
CA RS 1610 Service List

Release	Service	Description	Type
12.6	R084468	HIGH CPU USAGE DURING VOLUME/POOL SCAN FOR CA ALLOCATE	PTF
	R089300	OBC02362 RC=12 DURING RAID DATA COLLECTION	PTF
	R091683	ADD FIELDS IN SYSVIEW OBJECTS, COMPATIBILITY WEB CLIENT 12.7	PTF
The CA RS 1610 service count for this release is 3			

CA Vantage Storage Resource Manager
CA RS 1610 Service List for CCTUC60

FMID	Service	Description	Type
CCTUC60	R084468	HIGH CPU USAGE DURING VOLUME/POOL SCAN FOR CA ALLOCATE	PTF
	R089300	OBC02362 RC=12 DURING RAID DATA COLLECTION	PTF
	R091683	ADD FIELDS IN SYSVIEW OBJECTS, COMPATIBILITY WEB CLIENT 12.7	PTF
The CA RS 1610 service count for this FMID is 3			

CA Vantage Storage Resource Manager 12.6
CA RS 1610 - PTF RO84468 Details

Release	Service	Details
12.6	RO84468	<p>RO84468 M.C.S. ENTRIES = ++PTF (RO84468)</p> <p>HIGH CPU USAGE DURING VOLUME/POOL SCAN FOR CA ALLOCATE</p> <p>PROBLEM DESCRIPTION: CA Vantage calls CA Allocate interface with incorrect parameters which may have impact on Vantage host task CPU usage during the Volume/Pool scan. This can happen only if using CA Allocate (VAM) storage groups and having INCLVAMS (Y) in VKGPARMS PARMLIB member set. Install CA Allocate PTF RO84081 as well as it fixes the same problem in CA Allocate.</p> <p>SYMPTOMS: High CPU usage during Volume/Pool scan when CA Allocate interface is set up.</p> <p>IMPACT: High CPU usage of the host task.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Vantage SRM + CA Vantage GMI Release 12.6</p> <p>Related Problem: VANT 9715</p> <p>Copyright (C) 2016 CA. All rights reserved. R00334-CTU126-SP2</p> <p>DESC(HIGH CPU USAGE DURING VOLUME/POOL SCAN FOR CA ALLOCATE). ++VER (Z038) FMID (CCTUC60) PRE (R063843) SUP (TR84468) ++HOLD (RO84468) SYSTEM FMID(CCTUC60) REASON (DEP) DATE (16257) COMMENT (</p> <pre> +-----+ CA Vantage SRM + CA Vantage GMI Release 12.6 +-----+ SEQUENCE Before restarting CA Vantage SRM +-----+ PURPOSE Communication with CA Allocate API +-----+ USERS All users CA Vantage SRM or CA Vantage GMI AFFECTED +-----+ KNOWLEDGE CA Vantage SRM customization and SMP/E REQUIRED +-----+ ACCESS CA Vantage SRM CSI and libraries REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** This PTF requires that CA Allocate PTF RO84081 is installed in in your environment to obtain the updated version of the API.). </pre>

CA Vantage Storage Resource Manager 12.6
 CA RS 1610 - PTF R089300 Details

Release	Service	Details
12.6	R089300	<p>R089300 M.C.S. ENTRIES = ++PTF (R089300)</p> <p>OBC02362 RC=12 DURING RAID DATA COLLECTION</p> <p>PROBLEM DESCRIPTION:</p> <p>When one of the channel paths is physically offline, the Logical Paths (OBJ02362) object does not collect all data. Eight channel paths are available for every SSID. The first channel path that is physically offline stops the data collection.</p> <p>Example: First path is offline => no data in OBJ02362. Third path is offline => two channel paths in OBJ02362.</p> <p>SYMPTOMS:</p> <p>If the first path is offline, the following message is displayed in the CA Vantage log: VKG0131I OBJ=OBJ02362 FUNC=G REAL TIME RC= 12</p> <p>IMPACT:</p> <p>Users cannot see the logical paths for IBM DS8x systems.</p> <p>CIRCUMVENTION:</p> <p>Make sure that all channel paths are physically and logically online.</p> <p>PRODUCTS AFFECTED:</p> <p>CA Vantage SRM r12.6 CA Vantage GMI r12.6</p> <p>Related Problem:</p> <p>VANT 9762</p> <p>Copyright (C) 2016 CA. All rights reserved. R00393-CTU126-SP2</p> <p>DESC(OBC02362 RC=12 DURING RAID DATA COLLECTION). ++VER (Z038) FMID (CCTUC60) PRE (R087602) SUP (R030966 TR89300)</p>

CA Vantage Storage Resource Manager 12.6
 CA RS 1610 - PTF RO91683 Details

Release	Service	Details
12.6	RO91683	<p>RO91683 M.C.S. ENTRIES = ++PTF (RO91683)</p> <p>ADD FIELDS IN SYSVIEW OBJECTS, COMPATIBILITY WEB CLIENT 12.7</p> <p>PROBLEM DESCRIPTION:</p> <ol style="list-style-type: none"> 1. The default behavior is to not show the "SysplexVan", "LparVan" and "SubsystemVan" fields of the SYSVIEW objects in the GUI. This solution provides the possibility to show these fields. 2. Updated sample jobs for preparing the Web Client environment and updated sample procedure to start the CA Vantage Web Client interface. 3. Allow the customer to take a SVC dump including memory area above the bar in SVC dump. <p>SYMPTOMS:</p> <ol style="list-style-type: none"> 1. Product does not show the "SysplexVan", "LparVan" and "SubsystemVan" fields of the SYSVIEW objects in the Windows Client. 2. The CCTUSAMP samples WEBHFMS,WEBZFMS and VANWEBUI include obsolete instructions and non-valid definitions. 3. The memory above the bar is not included in the SVC dump. <p>IMPACT:</p> <ol style="list-style-type: none"> 1. It is not possible to see "SysplexVan", "LparVan" and "SubsystemVan" fields of the SYSVIEW objects in the Windows Client. 2. Job samples allocates not used files and defines non used paths. Web Client sample procedure cannot be used to start Web Client. 3. There is no information about the memory above the bar in the SVC dump. <p>CIRCUMVENTION:</p> <ol style="list-style-type: none"> 1. None. 2. None. 3. None. <p>PRODUCTS AFFECTED:</p> <p>CA Vantage SRM r12.6 CA Vantage GMI r12.6</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Vantage SRM + CA Vantage GMI Release 12.6 CA Vantage SRM + CA Vantage GMI Version 14.0</p> <p>Related Problem: VANT 9787</p> <p>Copyright (C) 2016 CA. All rights reserved. R00424-CTU126-SP2</p> <p>DESC(ADD FIELDS IN SYSVIEW OBJECTS, COMPATIBILITY WEB CLIENT 12.7). ++VER (Z038) FMID (CCTUC60) PRE (R037500 R042084 R045835 R057900 R060382 R084577) SUP (R030880 R043950 R051326 R061471 TR91325 TR91508 TR91683) ++HOLD (RO91683) SYSTEM FMID(CCTUC60) REASON (ENH) DATE (16236) COMMENT (</p> <pre> +-----+ CA Vantage SRM + CA Vantage GMI Release 12.6 +-----+ SEQUENCE After Apply +-----+ PURPOSE Enable new fields +-----+ USERS All users with a CA Vantage configuration AFFECTED supporting CA SYSVIEW +-----+ KNOWLEDGE CA Vantage Customization REQUIRED +-----+ ACCESS Update Windows Client database REQUIRED +-----+ ***** * STEPS TO PERFORM * </pre>

CA Vantage Storage Resource Manager 12.6
CA RS 1610 - PTF RO91683 Details

Release	Service	Details
		<p>*****</p> <p>The CA Vantage for all CA SYSVIEW objects now includes the following fields:</p> <ul style="list-style-type: none">* SysplexVan* LparVan* SubsystemVan <p>After the PTF apply and recycle of CA Vantage host task, related fields become automatically available in CA Vantage Windows Client CA SYSVIEW objects with the exception of the following objects:</p> <ul style="list-style-type: none">- user created user views for CA SYSVIEW objects- factory delivered user views for CA SYSVIEW objects <p>To make these fields available in user and factory delivered user views for CA SYSVIEW objects, perform following steps:</p> <ol style="list-style-type: none">1. Go to Options -> View and Output Definitions in the related objects main toolbar2. Navigate to the Fields section, mark on the checkboxes for SysplexVan, LparVan, SubsystemVan fields3. Click OK4. Go to File -> Save in the related objects main toolbar <p>Note: Web Client and W3270 GMI do not require any changes or customization to make the fields visible in CA SYSVIEW objects.).</p>