

CA Vantage Storage Resource Manager 12.6
CA RS 1405 Service List

| Release | Service | Description | Hiper |
|--|---------|--|-------|
| 12.6 | RO67625 | RECURSIVE SOC4-11 IN Z/OS SSI IEFJRASP FOR ANY ADDRESS SPACE | |
| | RO68510 | OC4 ABEND IN OBC02117 RUNNING GRPSTATS | |
| | RO68894 | ZIIP ABEND OBJCJOIN U3333+277A | |
| | RO69011 | CANNOT INSTALL STORAGE PRODUCTS IN SAME ZONE | |
| | RO69044 | POOLS VAMTOKEN FAILED | |
| | RO69304 | VAN0901I GENSV99 BLANK DSNAME IN TEXT UNIT | |
| | RO69339 | ABENDS: U0002 AT OBJCCAHI+001830, SOC4 AT OBJCCAHI+0019DC | |
| The CA RS 1405 service count for this release is 7 | | | |

CA Vantage Storage Resource Manager
CA RS 1405 Service List for CCTUC60

| FMID | Service | Description | Hiper |
|---|---------|--|-------|
| CCTUC60 | RO67625 | RECURSIVE S0C4-11 IN Z/OS SSI IEFJRASP FOR ANY ADDRESS SPACE | |
| | RO68510 | 0C4 ABEND IN OBC02117 RUNNING GRPSTATS | |
| | RO68894 | ZIIP ABEND OBJCJOIN U3333+277A | |
| | RO69011 | CANNOT INSTALL STORAGE PRODUCTS IN SAME ZONE | |
| | RO69044 | POOLS VAMTOKEN FAILED | |
| | RO69304 | VAN0901I GENSV99 BLANK DSNAME IN TEXT UNIT | |
| | RO69339 | ABENDS: U0002 AT OBJCCAHI+001830, S0C4 AT OBJCCAHI+0019DC | |
| The CA RS 1405 service count for this FMID is 7 | | | |

CA Vantage Storage Resource Manager 12.6
 CA RS 1405 - PTF RO67625 Details

| Release | Service | Details |
|---------|---------|---|
| 12.6 | RO67625 | <p>RO67625 M.C.S. ENTRIES = ++PTF (RO67625)</p> <p>RECURSIVE S0C4-11 IN Z/OS SSI IEFJRASP FOR ANY ADDRESS SPACE PROBLEM DESCRIPTION: Recursive S0C4-11 in z/OS SSI IEFJRASP for any address space after fallback from 12.6 to 12.5 and then starting 12.6 again. This only happens if system parameter WTOTABSZ has a value (is not zero) and WTOEMCS is N. SYMPTOMS: Recursive S0C4-11 in z/OS SSI IEFJRASP for any address space. IMPACT: May cause IPL. If the fallback from 12.6 to 12.5 is done, an ipl is required before starting 12.6 again. CIRCUMVENTION: If a fallback needs to be done, and the system parameter WTOTABSZ is not zero, set the WTOEMCS parm to (Y) and the parm WTOTABSZ to (0). PRODUCT(S) AFFECTED: CA Vantage SRM & CA Vantage GMI Release 12.6 Star Problem(s): VANT 9543 Copyright (C) 2014 CA. All rights reserved. R00100-CTU126-SP1</p> <p>DESC(RECURSIVE S0C4-11 IN Z/OS SSI IEFJRASP FOR ANY ADDRESS SPACE) . ++VER (Z038) FMID (CCTUC60) PRE (R029987 R035936 R057491) SUP (TR67625)</p> |

CA Vantage Storage Resource Manager 12.6
 CA RS 1405 - PTF RO68510 Details

| Release | Service | Details |
|---------|---------|---|
| 12.6 | RO68510 | <p>RO68510 M.C.S. ENTRIES = ++PTF (RO68510)</p> <p>0C4 ABEND IN OBC02117 RUNNING GRPSTATS</p> <p>PROBLEM DESCRIPTION: Abend 0C4 in OBC02117 at Offset=000015D1 while running the GRPSTATS script</p> <p>SYMPTOMS: OBJGREAL TRAPPED ABEND=00C4 UNDER PGM=OBC02117 FOR OBJ=GRPCBS CCSR010E GENESTAE S0C4 at 1570A5CA LMOD OBC02117 CSECT OBC02117 +0015D2 MODULE = OBC02117 FMID = CCTUC60 RMID = RO67565</p> <p>IMPACT: Group Space on Primary Storage not available</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Vantage SRM & CA Vantage GMI Release 12.6</p> <p>Star Problem(s): VANT 9555</p> <p>Copyright (C) 2014 CA. All rights reserved. R00113-CTU126-SP1</p> <p>DESC(0C4 ABEND IN OBC02117 RUNNING GRPSTATS) . ++VER (Z038) FMID (CCTUC60) PRE (RO41800 RO67565) SUP (TR68510)</p> |

CA Vantage Storage Resource Manager 12.6
 CA RS 1405 - PTF RO68894 Details

| Release | Service | Details |
|---------|---------|---|
| 12.6 | RO68894 | <p>RO68894 M.C.S. ENTRIES = ++PTF (RO68894)</p> <p>ZIIP ABEND OBJCJOIN U3333+277A</p> <p>PROBLEM DESCRIPTION:</p> <p>OC4 ABEND in OBJCJOIN+2D16 when executing join object J00A8Z59.</p> <p>SYMPTOMS:</p> <p>The following messages appear in Vantage JESMSGLS:</p> <p>VKG0119E ESTAE Set ID=OBJCJOIN TCB/CDNAME=OBJAPIAT SDWANAME=OBJAPIAT</p> <p>VKG0120E System Code=0000, RC/PIC=00000000, User Code=3333</p> <p>VKG0122E Active Load Module=OBJCJOIN E.P.Adr.=26CD9739 Offset=00002779</p> <p>The following messages appear in Vantage MSGE:</p> <p>DUMP TITLE: ZIIP CLIENT ABEND INFO - MAPPING IN VANZIIP STACK</p> <p>OFFSET__ A=00000000_29BEBF08 L(DEC)=00000272 *_____EBCDIC_____*</p> <p>00000000 D6C2D1C3 D1D6C9D5 00002D16 940C4000 *OBJCJOIN...m. .*</p> <p>IMPACT:</p> <p>Join object J00A8Z59 does not display any data in Vantage clients.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Vantage SRM & CA Vantage GMI Release 12.6</p> <p>Star Problem(s):</p> <p>VANT 9565</p> <p>Copyright (C) 2014 CA. All rights reserved. R00118-CTU126-SP1</p> <p>DESC(ZIIP ABEND OBJCJOIN U3333+277A) .</p> <p>++VER (Z038)</p> <p>FMID (CCTUC60)</p> <p>PRE (RO37500 RO62059)</p> <p>SUP (TR68894)</p> |

CA Vantage Storage Resource Manager 12.6
CA RS 1405 - PTF RO69011 Details

| Release | Service | Details |
|---------|---------|--|
| 12.6 | RO69011 | <p>RO69011 M.C.S. ENTRIES = ++PTF (RO69011)</p> <p>CANNOT INSTALL STORAGE PRODUCTS IN SAME ZONE PROBLEM DESCRIPTION: Cannot install CA Disk, CA Allocate and CA Vantage in the same SMPE zone due to conflicting macros between the products. SYMPTOMS: N/A IMPACT: Need to install CA Disk, CA Allocate and CA Vantage in separate SMPE zones. CIRCUMVENTION: None Star Problem(s): VANT 9491 Copyright (C) 2014 CA. All rights reserved. R00122-CTU126-SP1</p> <p>DESC(CANNOT INSTALL STORAGE PRODUCTS IN SAME ZONE) . ++VER (Z038) FMID (CCTUC60) PRE (RO59418 RO67565) SUP (TR67250 TR69011) ++HOLD (RO69011) SYSTEM FMID(CCTUC60) REASON (EXIT) DATE (14094) COMMENT (</p> <pre> +-----+ CA Vantage SRM & CA Vantage GMI Release 12.6 +-----+ SEQUENCE After Apply +-----+ PURPOSE After macro changes, make sure user exits can assemble and works +-----+ USERS If using UEXIT001, UEXIT002, UEXIT003 or JES2 Exit6 AFFECTED +-----+ KNOWLEDGE Assembly coding, assembly and linkage REQUIRED +-----+ ACCESS CA Vantage libraries. Assembly and Linkage REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** Using user exits for DTOCs, Primary and Secondary Data Set Groups. ----- If you are not using UEXIT001, UEXIT002 nor UEXIT003, you can skip this action. For details, see the Configuration Guide, Vantage parameters UEXIT001, UEXIT002 and UEXIT003. Some old macros shipped with Vantage in CCTUMAC have been removed. These macros are ELSEIF, \$ENDIF, \$GBLVAR, CASENTRY, BREAK, CASE, ENDCASE, ENDLLOOP, ENDSRCH, EXITIF, CHKSTACK, CONTINUE, ORELSE and STRTSRCH Other old macros shipped with Vantage in CCTUMAC are renamed to be prefixed with the letter V macros are Old Name New Name ----- \$ENDSUB V\$ENDSUB \$GOSUB V\$GOSUB \$SUB V\$SUB \$SUBXIT V\$SUBXIT DO VDO </pre> |

CA Vantage Storage Resource Manager 12.6
 CA RS 1405 - PTF RO69011 Details

| Release | Service | Details |
|---------|---------|--|
| | | DOEXIT VDOEXIT DOPROC VDOPROC ELSE VELSE ENDDO VENDDO ENDIF VENDIF FORMAT VFORMAT GBLVARS VGBLVARS GETCC VGETCC IF VIF IFPROC VIFPROC LIST VLIST POPINS VPOPINS POPNEST VPOPNEST PUSHINS VPUSHINS PUSHLAB VPUSHLAB PUSHNEST VPUSHNST STKINS VSTKINS WTOE VWTOE The provided source for the user exits on CCTUSRC has been updated to use the new macro names. If you need to modify your in-use versions of the affected modules, you should pick up the current versions of the source, and make your local adjustments to those modules (using the new macros). However, if you want to keep your old source using any of the macros that are deleted or renamed, you have to make a copy of the macros on CCTUMAC, and point to your copy when assembling your exit(s). The macros with the old names will not be shipped in the next release of CA Vantage. We reccomend you to reassembly your UEXIT001, UEXIT002 nor UEXIT003 to verify everything works after this upgrade. JES2 Exit 6 for ARM ----- If you are not using ARM Support for JES2, you can skip this action. And, if you have not Assemble and link the JES2 Exit6 code, you can skip this action. For details, see the Configuration Guide, To configure the JES2 Exit. If you have assembled and linked the JES2 Exit6 code before, we recommend you reassembly KNGJX006 and KNGED009 now, and verify they assemble and works OK. See Configuration Guide, Assemble and link the JES2 Exit6 code.). |

CA Vantage Storage Resource Manager 12.6
 CA RS 1405 - PTF RO69044 Details

| Release | Service | Details |
|---------|---------|--|
| 12.6 | RO69044 | <p>RO69044 M.C.S. ENTRIES = ++PTF (RO69044)</p> <p>POOLS VAMTOKEN FAILED</p> <p>PROBLEM DESCRIPTION:</p> <p>POOLS object requests data from CA Allocate even though INCLVAMS is set to N.</p> <p>SYMPTOMS:</p> <p>If CA Allocate is not installed, the following message displays in MSGE:</p> <p>GENVAM01 getVamPoolNames request for VamToken failed</p> <p>If CA Allocate is installed, the following message displays in MSGE:</p> <p>GENPOOLS getPoolNames VAM Rc=n TabAdr=xxxxxxxx TabCnt=nn</p> <p>IMPACT:</p> <p>Vantage attempts to get data from CA Allocate even though the VKGPARMS configuration specifies not to.</p> <p>CIRCUMVENTION:</p> <p>Use LI mode for POOLS object.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Vantage SRM & CA Vantage GMI Release 12.6</p> <p>Star Problem(s):</p> <p>VANT 9566</p> <p>Copyright (C) 2014 CA. All rights reserved. R00123-CTU126-SP1</p> <p>DESC(POOLS VAMTOKEN FAILED) .</p> <p>++VER (Z038)</p> <p>FMID (CCTUC60)</p> <p>PRE (RO63843 RO65093)</p> <p>SUP (TR68935 TR69044)</p> |

CA Vantage Storage Resource Manager 12.6
CA RS 1405 - PTF RO69304 Details

| Release | Service | Details |
|---------|---------|---|
| 12.6 | RO69304 | <p>RO69304 M.C.S. ENTRIES = ++PTF (RO69304)</p> <p>VAN0901I GENSV99 BLANK DSNAME IN TEXT UNIT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Vantage SRM incorrectly reads one type of catalog record that was extended by 4B in z/OS. This may lead to multiple problems across the Vantage task:</p> <ul style="list-style-type: none"> - User catalog allocation errors - Incorrect results of Catalog related audit scripts and incorrect data displayed for catalog objects <p>SYMPTOMS:</p> <ul style="list-style-type: none"> - Blank DSNAME in error messages: <p>GENSV99 An SVC 99 error has occurred in dynamic -- allocation. GENSV99 ---- DSNAME= . GENSV99 ---- DISP=SHR GENSV99 IKJ56231I UTILITY DATA SET NOT ALLOCATED, SYSTEM OR INST GENSV99 ALLATION ERROR+</p> <ul style="list-style-type: none"> - a) Cataloged data sets display as uncataloged in DSNUCTL and DSNUCTLR objects. b) Error messages in MSGEnnnn: GENGCATR TROUBLE DSN=YEOMI01.P12080.STRIPl.MVTRK.PSE.GS2 DUMP TITLE: AREAP OFFSET__ A=00000000_0E685090 L(DEC)=00065535 *_____EBCDIC_____* <pre> 00000000 00550038 E70080E4 2DE8C5D6 D4C9F0F1 *...X..U.YEOMI01* 00000010 40404040 40404040 40404040 40404040 * ... </pre> <p>IMPACT:</p> <ul style="list-style-type: none"> - Vantage task cannot find some data sets (for example to log status change of a resource). - Incorrect results of audit scripts and incorrect data displayed for catalog related objects. <p>CIRCUMVENTION: None. Fix must be applied.</p> <p>PRODUCT(S) AFFECTED: CA Vantage SRM & CA Vantage GMI Release 12.6</p> <p>Star Problem(s): VANT 9558</p> <p>Copyright (C) 2014 CA. All rights reserved. R00127-CTU126-SP1</p> <p>DESC(VAN0901I GENSV99 BLANK DSNAME IN TEXT UNIT) . ++VER (Z038) FMID (CCTUC60) PRE (RO33901 RO50329 RO51991 RO68189) SUP (RO36571 RO41131 RO46976 TR69304)</p> |

CA Vantage Storage Resource Manager 12.6
 CA RS 1405 - PTF RO69339 Details

| Release | Service | Details |
|---------|---------|---|
| 12.6 | RO69339 | <p>RO69339 M.C.S. ENTRIES = ++PTF (RO69339)</p> <p>ABENDS: U0002 AT OBJCCAHI+001830, SOC4 AT OBJCCAHI+0019DC</p> <p>PROBLEM DESCRIPTION:</p> <ol style="list-style-type: none"> 1. U002 abend at OBJCCAHI+001830 when Defined Catalogs object is requested. 2. Improve service to read VVDS information. <p>SYMPTOMS:</p> <ol style="list-style-type: none"> 1. U002 abend at OBJCCAHI+001830 2. Long elapsed time reading very large VVDSes with little to no data. <p>IMPACT:</p> <ol style="list-style-type: none"> 1. Unable to obtain the Defined Catalogs object 2. Poorer performance in functions that read the VVDS. <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Vantage SRM & CA Vantage GMI Release 12.6</p> <p>Star Problem(s):</p> <p>VANT 9535</p> <p>Copyright (C) 2014 CA. All rights reserved. R00128-CTU126-SP1</p> <p>DESC(ABENDS: U0002 AT OBJCCAHI+001830, SOC4 AT OBJCCAHI+0019DC) .</p> <p>++VER (Z038)</p> <p>FMID (CCTUC60)</p> <p>PRE (R029987 R049352 R059616 R064042 R065524)</p> <p>SUP (R062341 TR67627 TR69339)</p> |