

CA Aion Business Rules Expert 11.0
CA RS 1405 Service List

Release	Service	Description	Hiper
11.0	RO69699	S0C4 ABEND IN MAESAPPS WHEN INITIALIZING MAES	
	RO69700	S0C4 ABEND IN MAESAPPS WHEN INITIALIZING MAES	
The CA RS 1405 service count for this release is 2			

CA Aion Business Rules Expert
CA RS 1405 Service List for CEF8B00

FMID	Service	Description	Hiper
CEF8B00	RO69700	S0C4 ABEND IN MAESAPPS WHEN INITIALIZING MAES	
The CA RS 1405 service count for this FMID is 1			

CA Aion Business Rules Expert
CA RS 1405 Service List for CEF9B00

FMID	Service	Description	Hiper
CEF9B00	RO69699	S0C4 ABEND IN MAESAPPS WHEN INITIALIZING MAES	
The CA RS 1405 service count for this FMID is 1			

CA Aion Business Rules Expert 11.0
CA RS 1405 - PTF RO69699 Details

Release	Service	Details
11.0	RO69699	<pre> RO69699 M.C.S. ENTRIES = ++PTF (RO69699) DESC (SOC4 ABEND IN MAESAPPS WHEN INITIALIZING MAES) /*----- PRODUCT: CA-AION BR Expert RELEASE: 11.0 DATE: 28 APR 2014 HYPER: NO STARTRAK PROBLEM PRODUCT NAME: AIONBR PROBLEM NUMBER: 891 ----- SOC4 ABEND IN MAESAPPS WHEN INITIALIZING MAES ----- Storage being acquired by MAES is not being programmatically initialized to low-values (i.e., x'00's). MAES is relying on the operating system's storage initialization features. SOC4 abends may occur on systems that are using the DIAG TRAP for IGVINITGETMAIN, depending on the setting. SYMPTOMS: A SOC4 abend is reported in the JES message log for the MAES startup job: SOC4 in LMOD MAES CSECT MAESAPPS +0002BC DATA AT PSW: D703FOCC FOCC47F0 32C80000 The dump shows that register 15 is set to a value consistent with the IGVINITGETMAIN setting, which is an unaddressable value. IMPACT: The MAES region will not initialize. CIRCUMVENTION: If set, turn off the IGVINITGETMAIN DIAG TRAP. PRODUCTS AFFECTED: CA Aion Business Rules Expert r11.0 -----*/. ++VER (Z038) FMID(CEF9B00) SUP (T54R280). ++IF FMID(CEF8B00) THEN REQ(RO69700). ++HOLD(RO69699) SYSTEM REASON(ACTION) FMID(CEF9B00) COMMENT(Product: Aion BRE for z/OS Release: 11.0 Sequence: The following instructions should be executed after the associated maintenance has been successfully SMP/E applied. Purpose: Applying the associated maintenance has produced updated images of the MAES executable in the CEF9PLD1 SMP/E target library. To realize the benefits of the changes associated with the maintenance, the updated image of the executable must be deployed out of the SMP/E target library into the installation's Aion product base load library. Relevance: The benefits associated with the maintenance can only be realized by effecting the deployment. Knowledge Required: To successfully execute these steps you should be familiar with techniques for copying SAMPJCL from the CEF9JCL target library to a work library, you should be sufficiently familiar with JCL to follow the setup instructions and execute the job. Access Required: To successfully execute the deployment JCL, you will need READ access to the CEF9PLD1 target library and UPDATE access to your installation's Aion product base load library. Steps to Perform: 1. Backup the affected members in your Aion BRE for z/OS r11.0 product base load library prior to deploying this solution. 2. Once this solution is applied, to deploy the associated changes, SAMPJCL member EF900891 should be copied out of the CEF9JCL target library, customized, and executed. The SAMPJCL member can be customized to deploy the affected product elements into a new test dataset or to overlay the </pre>

CA Aion Business Rules Expert 11.0
CA RS 1405 - PTF RO69699 Details

Release	Service	Details
		affected product elements in the existing product library. For more information, please refer to the "Deployment Process - Aion Specific Maintenance" section, of the "Configuring Your Product" chapter, in the Installation Guide for r11.).

CA Aion Business Rules Expert 11.0
CA RS 1405 - PTF RO69700 Details

Release	Service	Details
11.0	RO69700	<pre> RO69700 M.C.S. ENTRIES = ++PTF (RO69700) DESC (SOC4 ABEND IN MAESAPPS WHEN INITIALIZING MAES) /*----- PRODUCT: CA-AION BR App Svce Opt (MAES) RELEASE: 11.0 DATE: 28 APR 2014 HYPER: NO STARTRAK PROBLEM PRODUCT NAME: AIONBR PROBLEM NUMBER: 891 ----- SOC4 ABEND IN MAESAPPS WHEN INITIALIZING MAES ----- Storage being acquired by MAES is not being programmatically initialized to low-values (i.e., x'00's). MAES is relying on the operating system's storage initialization features. SOC4 abends may occur on systems that are using the DIAG TRAP for IGVINITGETMAIN, depending on the setting. SYMPTOMS: A SOC4 abend is reported in the JES message log for the MAES startup job: SOC4 in LMOD MAES CSECT MAESAPPS +0002BC DATA AT PSW: D703FOCC FOCC47F0 32C80000 The dump shows that register 15 is set to a value consistent with the IGVINITGETMAIN setting, which is an unaddressable value. IMPACT: The MAES region will not initialize. CIRCUMVENTION: If set, turn off the IGVINITGETMAIN DIAG TRAP. PRODUCTS AFFECTED: CA Aion Business Rules Expert r11.0 -----*/. ++VER (Z038) FMID(CEF8B00) SUP (T54R281) REQ (RO69699). ++HOLD(RO69700) SYSTEM REASON(ACTION) FMID(CEF8B00) COMMENT(Product: Aion BRE for z/OS Release: 11.0 Sequence: The following instructions should be executed after the associated maintenance has been successfully SMP/E applied. Purpose: Applying the associated maintenance has produced updated images of the MAES executable in the CEF9PLD1 SMP/E target library. To realize the benefits of the changes associated with the maintenance, the updated image of the executable must be deployed out of the SMP/E target library into the installation's Aion product MAES load library. Relevance: The benefits associated with the maintenance can only be realized by effecting the deployment. Knowledge Required: To successfully execute these steps you should be familiar with techniques for copying SAMPJCL from the CEF9JCL target library to a work library, you should be sufficiently familiar with JCL to follow the setup instructions and execute the job. Access Required: To successfully execute the deployment JCL, you will need READ access to the CEF9PLD1 target library and UPDATE access to your installation's Aion product base load library. Steps to Perform: 1. Backup the affected members in your Aion BRE for z/OS r11.0 product base load library prior to deploying this solution. 2. Once this solution is applied, to deploy the associated changes, SAMPJCL member EF900891 should be copied out of the CEF9JCL target library, customized, and executed. The SAMPJCL member can be customized to deploy the affected </pre>

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CA RS 1405 - PTF RO69700 Details

Release	Service	Details
		product elements into a new test dataset or to overlay the affected product elements in the existing product library. For more information, please refer to the "Deployment Process - Aion Specific Maintenance" section, of the "Configuring Your Product" chapter, in the Installation Guide for r11.).