

CA Gen Encyclopedia Server / Implementation ToolSet
CA RS 1410 Service List

Release	Service	Description	Type
8.5	RO73019	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO73020	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO73021	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO73022	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO73023	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO73024	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO73025	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO74089	RTABRTRY NOT FOUND IN TIRORUNI	PTF
The CA RS 1410 service count for this release is 8			

CA Gen Encyclopedia Server / Implementation ToolSet
CA RS 1410 Service List

Release	Service	Description	Type
8.0	R071650	IP ADDRESS NOT INCLUDED IN ERROR MESSAGES	PTF
	R071651	IP ADDRESS NOT INCLUDED IN ERROR MESSAGES	PTF
The CA RS 1410 service count for this release is 2			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEG6850

FMID	Service	Description	Type
CEG6850	RO73019	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEHB800

FMID	Service	Description	Type
CEHB800	R071650	IP ADDRESS NOT INCLUDED IN ERROR MESSAGES	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEHB850

FMID	Service	Description	Type
CEHB850	RO73020	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEHC800

FMID	Service	Description	Type
CEHC800	R071651	IP ADDRESS NOT INCLUDED IN ERROR MESSAGES	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEHC850

FMID	Service	Description	Type
CEHC850	RO73021	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEHD850

FMID	Service	Description	Type
CEHD850	RO73022	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
	RO74089	RTABRTRY NOT FOUND IN TIRORUNI	PTF
The CA RS 1410 service count for this FMID is 2			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEKP850

FMID	Service	Description	Type
CEKP850	RO73023	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CEKZ850

FMID	Service	Description	Type
CEKZ850	RO73024	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
The CA RS 1410 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 1410 Service List for CETA850

FMID	Service	Description	Type
CETA850	RO73025	CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)	PTF
The CA RS 1410 service count for this FMID is 1			

Release	Service	Details
8.5	RO73019	<p>RO73019 M.C.S. ENTRIES = ++PTF (RO73019)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated. 2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated. PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5 SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CEG6850)</p>

Release	Service	Details
		<pre> PRE (RO61936) SUP (RO68757 RO69191 TR68757 TR69191 TR70101 TR70224 TR70236 TR73019) ++IF FMID(CEHB850) REQ(RO73020) . ++IF FMID(CEHC850) REQ(RO73021) . ++IF FMID(CEHD850) REQ(RO73022) . ++IF FMID(CEKP850) REQ(RO73023) . ++IF FMID(CEKZ850) REQ(RO73024) . ++IF FMID(CETA850) REQ(RO73025) . ++HOLD (RO73019) SYSTEM FMID(CEG6850) REASON (DB2BIND) DATE (14246) COMMENT (+-----+ CA GEN HOST ENCYCLOPEDIA Release 8.5 +-----+ SEQUENCE After Apply, but before using the Host Encyclopedia +-----+ PURPOSE Re-bind DB2 packages to enable changed functionality +-----+ USERS CA Gen Host Encyclopedia users AFFECTED +-----+ KNOWLEDGE CA Gen Host Encyclopedia Administrator REQUIRED +-----+ ACCESS DB2 bind authorization REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. Modify the PTFBIND job in the Install JCL dataset to specify '%RO73019' as the input clist. 2. Submit the PTFBIND job to re-bind the affected DB2 packages.). ++HOLD (RO73019) SYSTEM FMID(CEG6850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN HOST ENCYCLOPEDIA Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to </pre>

Release	Service	Details
		be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF RO70569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF RO70569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. -----+ CA GEN HOST ENCYCLOPEDIA Release 8.5 -----+ SEQUENCE After Apply of IE1 PTF, before using WSC functionality -----+ PURPOSE To notify PTF installer of the need to reload CA Gen Schema Tables -----+ USERS CA Gen users of Web Service Consumption (WSC) feature AFFECTED -----+ KNOWLEDGE CA Gen Host Encyclopedia Installation REQUIRED -----+ ACCESS CA Gen Host Encyclopedia Administrator, DB2 REQUIRED -----+ ***** * STEPS TO PERFORM * ***** 1. To use CA Gen 8.5 WSC feature the CA Gen Schema Tables need to be reloaded. Re-run install job CEJOB05 or CAJOB05 to do this. 2. Models need to be Converted to use WSC. Even models already at 9.2.A6 schema level need to be converted to pick new system objects.). ++HOLD (RO73019) SYSTEM FMID(CEG6850) REASON (DOC) DATE (14246) COMMENT (-----+ CA GEN HOST ENCYCLOPEDIA Release 8.5 -----+ ***** * PUBLICATION * ***** -----+ SEQUENCE After Apply of IE1 PTF, before using WSC functionality -----+ PURPOSE To notify PTF installer of the need to reload CA Gen Schema Tables -----+ USERS CA Gen users of Web Service Consumption (WSC) feature AFFECTED -----+ KNOWLEDGE CA Gen Host Encyclopedia Installation REQUIRED -----+ ACCESS CA Gen Host Encyclopedia Administrator, DB2 REQUIRED -----+ ***** * STEPS TO PERFORM * ***** 1. To use CA Gen 8.5 WSC new feature the CA Gen Schema Tables need to be reloaded. Re-run install job CEJOB05 or CAJOB05 to do this. 2. Models need to be Converted to use WSC functionality. Even models already at 9.2.A6 schema level need to be converted to pick new

Release	Service	Details
		system objects.).

Release	Service	Details
8.5	RO73020	<p>RO73020 M.C.S. ENTRIES = ++PTF (RO73020)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated. 2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated. PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5 SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CEHB850)</p>

Release	Service	Details
		<pre> PRE (RO65033 RO68648 RO69937 RO72395) SUP (TR70284 TR73020) ++IF FMID(CEHC850) REQ(RO73021) . ++IF FMID(CEHD850) REQ(RO73022) . ++IF FMID(CEKP850) REQ(RO73023) . ++IF FMID(CEKZ850) REQ(RO73024) . ++IF FMID(CETA850) REQ(RO73025) . ++IF FMID(CEG6850) REQ(RO73019) . ++HOLD (RO73020) SYSTEM FMID(CEHB850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN BASE MODULES (COMMON MODULES) Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF R070569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF R070569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs.). </pre>

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8.5	RO73021	<p>RO73021 M.C.S. ENTRIES = ++PTF (RO73021)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated.</p> <p>2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated.</p> <p>PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5</p> <p>SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CEHC850)</p>

Release	Service	Details
		<pre> PRE (RO63704 RO68649 RO72396) SUP (RO63287 RO67745 RO68441 RO72754 TR63285 TR63287 TR67745 TR68441 TR69866 TR70103 TR70285 TR72754 TR73021) ++IF FMID(CEHB850) REQ(RO73020) . ++IF FMID(CEHD850) REQ(RO73022) . ++IF FMID(CEKP850) REQ(RO73023) . ++IF FMID(CEKZ850) REQ(RO73024) . ++IF FMID(CETA850) REQ(RO73025) . ++IF FMID(CEG6850) REQ(RO73019) . ++HOLD (RO73021) SYSTEM FMID(CEHC850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN COMMON CICS MODULES Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF RO70569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF RO70569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs.). </pre>

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8.5	RO73022	<p>RO73022 M.C.S. ENTRIES = ++PTF (RO73022)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated.</p> <p>2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated.</p> <p>PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5</p> <p>SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CEHD850)</p>

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		<pre> SUP (TR70104 TR70286 TR73022) ++IF FMID(CEHB850) REQ(RO73020) . ++IF FMID(CEHC850) REQ(RO73021) . ++IF FMID(CEKP850) REQ(RO73023) . ++IF FMID(CEKZ850) REQ(RO73024) . ++IF FMID(CETA850) REQ(RO73025) . ++IF FMID(CEG6850) REQ(RO73019) . ++HOLD (RO73022) SYSTEM FMID(CEHD850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN COMMON IMS MODULES Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF RO70569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF RO70569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs.). </pre>

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8.5	RO73023	<p>RO73023 M.C.S. ENTRIES = ++PTF (RO73023)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated. 2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated. PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5 SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CEKP850)</p>

Release	Service	Details
		<pre> SUP (TR70105 TR70228 TR70240 TR70287 TR73023) ++IF FMID(CEHB850) REQ(RO73020) . ++IF FMID(CEHC850) REQ(RO73021) . ++IF FMID(CEHD850) REQ(RO73022) . ++IF FMID(CEKZ850) REQ(RO73024) . ++IF FMID(CETA850) REQ(RO73025) . ++IF FMID(CEG6850) REQ(RO73019) . ++HOLD (RO73023) SYSTEM FMID(CEKP850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN CICS OPTION MQSERIES MIDDLEWARE Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF RO70569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF RO70569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs.). </pre>

Release	Service	Details
8.5	RO73024	<p>RO73024 M.C.S. ENTRIES = ++PTF (RO73024)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated. 2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated. PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5 SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CEKZ850)</p>

Release	Service	Details
		<pre> SUP (TR70106 TR70229 TR70241 TR70288 TR73024) ++IF FMID(CEHB850) REQ(RO73020) . ++IF FMID(CEHC850) REQ(RO73021) . ++IF FMID(CEHD850) REQ(RO73022) . ++IF FMID(CEKP850) REQ(RO73023) . ++IF FMID(CETA850) REQ(RO73025) . ++IF FMID(CEG6850) REQ(RO73019) . ++HOLD (RO73024) SYSTEM FMID(CEKZ850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN IMS OPTION MQSERIES MIDDLEWARE Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF RO70569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF RO70569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs.). </pre>

Release	Service	Details
8.5	RO73025	<p>RO73025 M.C.S. ENTRIES = ++PTF (RO73025)</p> <p>CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1) ENHANCEMENT DESCRIPTION: CA Gen 8.5 Interim Enhancement #1 (IE1) provides the following new features: 1) Inline Code Statement This feature provides the ability to add target-specific source code directly into an action diagram. Although this ability is similar to that provided by External Action Blocks (EABs), with this statement the code is stored in the model instead of outside the model. To allow customers to limit the amount of code that may be placed in an individual Inline Code statement there is a model preference (Model / Model Preferences) in the Toolset. This preference allows a limit to be set for the number of characters that can be entered into a statement. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding inline code statements that target ODBC / JDBC / ADO.NET. b) Recommendations for adding inline code statements are available in the Best Practices Guide. c) The Toolset Help was updated.</p> <p>2) Web Service Consumption This feature provides the ability to consume SOAP Web Services using the CALL EXTERNAL statement in an action diagram. To use the new Web Service Consumption functionality with existing 9.2.A6 models, the encyclopedia schema tables must be updated and the models run through model conversion as follows: a) For the Client-Server Encyclopedia, reload the schema tables by running CSE Configuration with the Update Encyclopedia option. b) For the Host Encyclopedia, reload the schema tables by running CEJOB05 (or CAJOB05) again after applying and deploying IE1. c) Convert models in the 9.2.A6 schema to use the new Web Service Consumption functionality. The new Web Service Consumption functionality supports C source code only. Note: The CALL EXTERNAL statement cannot be copied into another action diagram and an action diagram containing a CALL EXTERNAL statement should not be copied until a known issue is addressed. The following documentation deliverables were updated for this feature: a) A scenario document was created that demonstrates the process of adding Web Services. b) The Toolset Help was updated.</p> <p>PRODUCT(S) AFFECTED: CA Gen - Host Encyclopedia RELEASE: 8.5 CA Gen - Common Modules RELEASE: 8.5 CA Gen - Unresolved Runtime Modules RELEASE: 8.5 CA Gen - Common Modules - CICS RELEASE: 8.5 CA Gen - Common Modules - IMS RELEASE: 8.5 CA Gen - MQSeries Runtime - CICS RELEASE: 8.5 CA Gen - MQSeries Runtime - IMS RELEASE: 8.5</p> <p>SPECIAL INSTRUCTIONS: CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. PTF RO70569 contains sample jobs with instructions to perform these tasks. Please install PTF RO70569 and perform any required modifications. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs. Star Problem(s): CGMCMN 52 Copyright (C) 2014 CA. All rights reserved. R00039-GEN085-SP1</p> <p>DESC(CA GEN 8.5 INTERIM ENHANCEMENT #1 (IE1)). ++VER (Z038) FMID (CETA850)</p>

Release	Service	Details
		<pre> SUP (TR70107 TR70230 TR70242 TR70289 TR73025) ++IF FMID(CEHB850) REQ(RO73020) . ++IF FMID(CEHC850) REQ(RO73021) . ++IF FMID(CEHD850) REQ(RO73022) . ++IF FMID(CEKP850) REQ(RO73023) . ++IF FMID(CEKZ850) REQ(RO73024) . ++IF FMID(CEG6850) REQ(RO73019) . ++HOLD (RO73025) SYSTEM FMID(CETA850) REASON (ACTION) DATE (14246) COMMENT (+-----+ CA GEN BASE UNRESOLVED RUNTIME MODULES Release 8.5 +-----+ SEQUENCE Before Receive/Apply of Interim Enhancement #1 PTFs +-----+ PURPOSE To notify PTF installer of potential need to add DDDEFs to CSI and/or increase space allocations. +-----+ USERS PTF installer AFFECTED +-----+ KNOWLEDGE Knowledge of own SMP/E environment REQUIRED +-----+ ACCESS SMP/E REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. CA Gen 8.5 Interim Enhancement #1 requires new LE Runtime datasets that were not previously used by CA Gen. Therefore, new DDDEFs need to be added to CA Gen 8.5 CSIs before APPLYing the IE1 PTFs, if these DDDEFs do not already exist. 2. Also, space allocation for SMPPTS and SYSUT* datasets may need to be increased before the RECEIVE/APPLY of the IE1 PTFs. 3. PTF RO70569 contains sample jobs with instructions to perform these tasks. 4. Please install PTF RO70569 and perform any required modifications. 5. Please note this needs to be done before the RECEIVE/APPLY of the IE1 PTFs.). </pre>

Release	Service	Details
8.5	RO74089	<p>RO74089 M.C.S. ENTRIES = ++PTF (RO74089)</p> <p>RTABRTRY NOT FOUND IN TIRORUNI</p> <p>PROBLEM DESCRIPTION: Gen 8.0 and earlier IMS applications using the Compatibility feature will receive abends when using Gen 8.5 runtimes. This problem was reported in issues 21923084 and 21930574.</p> <p>SYMPTOMS: U4038 abends and the following message will be received: CEE3561S External function RTABRTRY was not found in DLL TIRORUNI.</p> <p>IMPACT: Gen 8.0 and earlier IMS applications using the Compatibility feature cannot be used with Gen 8.5 runtimes.</p> <p>CIRCUMVENTION: Relink affected Compatibility modules in Gen 8.5.</p> <p>PRODUCT(S) AFFECTED: CA Gen - Common Modules IMS RELEASE: 8.5</p> <p>Star Problem(s): CGRTIM 3</p> <p>Copyright (C) 2014 CA. All rights reserved. R00043-GEN085-SP1</p> <p>DESC(RTABRTRY NOT FOUND IN TIRORUNI). ++VER (Z038) FMID (CEHD850) SUP (TR74089)</p>

CA Gen Encyclopedia Server / Implementation Toolset 8.0
 CA RS 1410 - PTF RO71650 Details

Release	Service	Details
8.0	RO71650	<p>RO71650 M.C.S. ENTRIES = ++PTF (RO71650)</p> <p>IP ADDRESS NOT INCLUDED IN ERROR MESSAGES</p> <p>PROBLEM DESCRIPTION: The IP Address is not being displayed in error messages when a server transaction gets a socket error even though the TIRSIPEX user exit has been modified to include the IP Address. The error messages displayed the IP Address correctly in Gen 7.6.</p> <p>This problem was reported in issue 21853149.</p> <p>SYMPTOMS: The affected error messages will contain ", IP = " followed by blanks or garbage characters.</p> <p>IMPACT It will be more difficult to diagnose connection errors.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Gen - Common Modules CICS RELEASE: 8.0</p> <p>Star Problem(s): CGRTCI 17</p> <p>Copyright (C) 2014 CA. All rights reserved. R00112-GEN800-SP1</p> <p>DESC(IP ADDRESS NOT INCLUDED IN ERROR MESSAGES). ++VER (Z038) FMID (CEHB800) PRE (RO25497 RO29689) SUP (TR71650) ++IF FMID(CEHC800) REQ(RO71651) .</p>

Release	Service	Details
8.0	RO71651	<p>RO71651 M.C.S. ENTRIES = ++PTF (RO71651)</p> <p>IP ADDRESS NOT INCLUDED IN ERROR MESSAGES</p> <p>PROBLEM DESCRIPTION:</p> <p>The IP Address is not being displayed in error messages when a server transaction gets a socket error even though the TIRSIPEX user exit has been modified to include the IP Address. The error messages displayed the IP Address correctly in Gen 7.6.</p> <p>This problem was reported in issue 21853149.</p> <p>SYMPTOMS:</p> <p>The affected error messages will contain ", IP = " followed by blanks or garbage characters.</p> <p>IMPACT</p> <p>It will be more difficult to diagnose connection errors.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Common Modules CICS RELEASE: 8.0</p> <p>Star Problem(s):</p> <p>CGRTCI 17</p> <p>Copyright (C) 2014 CA. All rights reserved. R00112-GEN800-SP1</p> <p>DESC(IP ADDRESS NOT INCLUDED IN ERROR MESSAGES).</p> <p>++VER (Z038)</p> <p>FMID (CEHC800)</p> <p>PRE (RO25498 RO34680)</p> <p>SUP (TR71651)</p> <p>++IF FMID(CEHB800) REQ(RO71650) .</p>