

CA Gen Encyclopedia Server / Implementation ToolSet 8.5  
CA RS 1512 Service List

Release	Service	Description	Type
8.5	RO86468	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
	RO86469	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
	RO86470	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
	RO86471	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
	RO86472	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
	RO86473	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this release is 6			

CA Gen Encyclopedia Server / Implementation Toolset  
CA RS 1512 Service List for CEG6850

FMID	Service	Description	Type
CEG6850	RO86468	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset  
CA RS 1512 Service List for CEHB850

FMID	Service	Description	Type
CEHB850	RO86469	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset  
CA RS 1512 Service List for CEHC850

FMID	Service	Description	Type
CEHC850	RO86470	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset  
CA RS 1512 Service List for CEHD850

FMID	Service	Description	Type
CEHD850	RO86471	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset  
CA RS 1512 Service List for CEKP850

FMID	Service	Description	Type
CEKP850	RO86472	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset  
CA RS 1512 Service List for CEKZ850

FMID	Service	Description	Type
CEKZ850	RO86473	C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES	PTF
The CA RS 1512 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset 8.5  
 CA RS 1512 - PTF RO86468 Details

Release	Service	Details
8.5	RO86468	<p>RO86468 M.C.S. ENTRIES = ++PTF (RO86468)</p> <p>C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES</p> <p>PROBLEM DESCRIPTION:</p> <p>Some of the modules contained in PTFs RO68757, RO69161, RO69191, RO73019, RO73020, RO73021, RO73022, RO73023, RO73024, and RO74123 are written in C/C++. These PTFs were built using a version of the IBM XL C/C++ compiler that contained a bug which caused incorrect object code to be generated. The incorrect object code contains instructions that are available on the 2096-xxx (IBM System z9 BC) and 2094-xxx models (IBM System z9 EC) in z/Architecture mode. Customers running on older hardware will experience abends when the instructions from the newer architecture's instruction set are executed.</p> <p>No changes are being made to the Gen source code in this PTF. The C/C++ code is simply being re-compiled with a version of the IBM XL C/C++ compiler that has been updated so that correct object code is generated.</p> <p>This problem was reported in Case 00147094.</p> <p>SYMPTOMS:</p> <p>Some Host Encyclopedia functions (such as opening the Bind Options panel, or generating triggers or other code) have been reported to abend with a message similar to the following:</p> <p>CEE3201S The system detected an operation exception (System Completion Code=0C1).</p> <p>From entry point ChangeCapture::ChangeCapture() at compile unit offset +00000054 at entry offset +00000054 at address 0DC2110C.</p> <p>ABEND 0C1000 (HEX) occurred while command DSN is processed .</p> <p>CLIST TIUDSN, PGM: TICBP, ABEND S0C1</p> <p>IMPACT:</p> <p>Customers running on older hardware will experience abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Host Encyclopedia <span style="float: right;">RELEASE: 8.5</span></p> <p>Related Problem:</p> <p>CGHE 337</p> <p>Copyright (C) 2015 CA. All rights reserved. R00078-GEN085-SP1</p> <p>DESC(C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES).</p> <p>++VER (Z038)</p> <p>FMID (CEG6850)</p> <p>PRE ( RO73019 )</p> <p>SUP ( TR86468 )</p> <p>++IF FMID(CEHB850) REQ(RO86469 ) .</p> <p>++IF FMID(CEHC850) REQ(RO86470 ) .</p> <p>++IF FMID(CEHD850) REQ(RO86471 ) .</p> <p>++IF FMID(CEKP850) REQ(RO86472 ) .</p> <p>++IF FMID(CEKZ850) REQ(RO86473 ) .</p>



CA Gen Encyclopedia Server / Implementation Toolset 8.5  
 CA RS 1512 - PTF RO86469 Details

Release	Service	Details
8.5	RO86469	<p>RO86469 M.C.S. ENTRIES = ++PTF (RO86469)</p> <p>C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES</p> <p>PROBLEM DESCRIPTION:</p> <p>Some of the modules contained in PTFs RO68757, RO69161, RO69191, RO73019, RO73020, RO73021, RO73022, RO73023, RO73024, and RO74123 are written in C/C++. These PTFs were built using a version of the IBM XL C/C++ compiler that contained a bug which caused incorrect object code to be generated. The incorrect object code contains instructions that are available on the 2096-xxx (IBM System z9 BC) and 2094-xxx models (IBM System z9 EC) in z/Architecture mode. Customers running on older hardware will experience abends when the instructions from the newer architecture's instruction set are executed.</p> <p>No changes are being made to the Gen source code in this PTF. The C/C++ code is simply being re-compiled with a version of the IBM XL C/C++ compiler that has been updated so that correct object code is generated.</p> <p>This problem was reported in Case 00147094.</p> <p>SYMPTOMS:</p> <p>Some Host Encyclopedia functions (such as opening the Bind Options panel, or generating triggers or other code) have been reported to abend with a message similar to the following:</p> <p>CEE3201S The system detected an operation exception (System Completion Code=0C1).</p> <p>From entry point ChangeCapture::ChangeCapture() at compile unit offset +00000054 at entry offset +00000054 at address 0DC2110C.</p> <p>ABEND 0C1000 (HEX) occurred while command DSN is processed .</p> <p>CLIST TIUDSN, PGM: TICBP, ABEND S0C1</p> <p>IMPACT:</p> <p>Customers running on older hardware will experience abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Host Encyclopedia <span style="float: right;">RELEASE: 8.5</span></p> <p>Related Problem:</p> <p>CGHE 337</p> <p>Copyright (C) 2015 CA. All rights reserved. R00078-GEN085-SP1</p> <p>DESC(C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES).</p> <p>++VER (Z038)</p> <p>FMID (CEHB850)</p> <p>PRE ( RO73020 )</p> <p>SUP ( TR86469 )</p> <p>++IF FMID(CEHC850) REQ(RO86470 ) .</p> <p>++IF FMID(CEHD850) REQ(RO86471 ) .</p> <p>++IF FMID(CEKP850) REQ(RO86472 ) .</p> <p>++IF FMID(CEKZ850) REQ(RO86473 ) .</p> <p>++IF FMID(CEG6850) REQ(RO86468 ) .</p>

Release	Service	Details
8.5	RO86470	<p>RO86470 M.C.S. ENTRIES = ++PTF (RO86470)</p> <p>C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES</p> <p>PROBLEM DESCRIPTION:</p> <p>Some of the modules contained in PTFs RO68757, RO69161, RO69191, RO73019, RO73020, RO73021, RO73022, RO73023, RO73024, and RO74123 are written in C/C++. These PTFs were built using a version of the IBM XL C/C++ compiler that contained a bug which caused incorrect object code to be generated. The incorrect object code contains instructions that are available on the 2096-xxx (IBM System z9 BC) and 2094-xxx models (IBM System z9 EC) in z/Architecture mode. Customers running on older hardware will experience abends when the instructions from the newer architecture's instruction set are executed.</p> <p>No changes are being made to the Gen source code in this PTF. The C/C++ code is simply being re-compiled with a version of the IBM XL C/C++ compiler that has been updated so that correct object code is generated.</p> <p>This problem was reported in Case 00147094.</p> <p>SYMPTOMS:</p> <p>Some Host Encyclopedia functions (such as opening the Bind Options panel, or generating triggers or other code) have been reported to abend with a message similar to the following:</p> <p>CEE3201S The system detected an operation exception (System Completion Code=0C1).</p> <p>From entry point ChangeCapture::ChangeCapture() at compile unit offset +00000054 at entry offset +00000054 at address 0DC2110C.</p> <p>ABEND 0C1000 (HEX) occurred while command DSN is processed .</p> <p>CLIST TIUDSN, PGM: TICBP, ABEND S0C1</p> <p>IMPACT:</p> <p>Customers running on older hardware will experience abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Host Encyclopedia <span style="float: right;">RELEASE: 8.5</span></p> <p>Related Problem:</p> <p>CGHE 337</p> <p>Copyright (C) 2015 CA. All rights reserved. R00078-GEN085-SP1</p> <p>DESC(C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES).</p> <p>++VER (Z038)</p> <p>FMID (CEHC850)</p> <p>PRE ( RO73021 )</p> <p>SUP ( TR86470 )</p> <p>++IF FMID(CEHB850) REQ(RO86469 ) .</p> <p>++IF FMID(CEHD850) REQ(RO86471 ) .</p> <p>++IF FMID(CEKP850) REQ(RO86472 ) .</p> <p>++IF FMID(CEKZ850) REQ(RO86473 ) .</p> <p>++IF FMID(CEG6850) REQ(RO86468 ) .</p>

Release	Service	Details
8.5	RO86471	<p>RO86471 M.C.S. ENTRIES = ++PTF (RO86471)</p> <p>C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES</p> <p>PROBLEM DESCRIPTION:</p> <p>Some of the modules contained in PTFs RO68757, RO69161, RO69191, RO73019, RO73020, RO73021, RO73022, RO73023, RO73024, and RO74123 are written in C/C++. These PTFs were built using a version of the IBM XL C/C++ compiler that contained a bug which caused incorrect object code to be generated. The incorrect object code contains instructions that are available on the 2096-xxx (IBM System z9 BC) and 2094-xxx models (IBM System z9 EC) in z/Architecture mode. Customers running on older hardware will experience abends when the instructions from the newer architecture's instruction set are executed.</p> <p>No changes are being made to the Gen source code in this PTF. The C/C++ code is simply being re-compiled with a version of the IBM XL C/C++ compiler that has been updated so that correct object code is generated.</p> <p>This problem was reported in Case 00147094.</p> <p>SYMPTOMS:</p> <p>Some Host Encyclopedia functions (such as opening the Bind Options panel, or generating triggers or other code) have been reported to abend with a message similar to the following:</p> <p>CEE3201S The system detected an operation exception (System Completion Code=0C1).</p> <p>From entry point ChangeCapture::ChangeCapture() at compile unit offset +00000054 at entry offset +00000054 at address 0DC2110C.</p> <p>ABEND 0C1000 (HEX) occurred while command DSN is processed .</p> <p>CLIST TIUDSN, PGM: TICBP, ABEND S0C1</p> <p>IMPACT:</p> <p>Customers running on older hardware will experience abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Host Encyclopedia <span style="float: right;">RELEASE: 8.5</span></p> <p>Related Problem:</p> <p>CGHE 337</p> <p>Copyright (C) 2015 CA. All rights reserved. R00078-GEN085-SP1</p> <p>DESC(C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES).</p> <p>++VER (Z038)</p> <p>FMID (CEHD850)</p> <p>PRE ( RO73022 )</p> <p>SUP ( TR86471 )</p> <p>++IF FMID(CEHB850) REQ(RO86469 ) .</p> <p>++IF FMID(CEHC850) REQ(RO86470 ) .</p> <p>++IF FMID(CEKP850) REQ(RO86472 ) .</p> <p>++IF FMID(CEKZ850) REQ(RO86473 ) .</p> <p>++IF FMID(CEG6850) REQ(RO86468 ) .</p>

Release	Service	Details
8.5	RO86472	<p>RO86472 M.C.S. ENTRIES = ++PTF (RO86472)</p> <p>C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES</p> <p>PROBLEM DESCRIPTION:</p> <p>Some of the modules contained in PTFs RO68757, RO69161, RO69191, RO73019, RO73020, RO73021, RO73022, RO73023, RO73024, and RO74123 are written in C/C++. These PTFs were built using a version of the IBM XL C/C++ compiler that contained a bug which caused incorrect object code to be generated. The incorrect object code contains instructions that are available on the 2096-xxx (IBM System z9 BC) and 2094-xxx models (IBM System z9 EC) in z/Architecture mode. Customers running on older hardware will experience abends when the instructions from the newer architecture's instruction set are executed.</p> <p>No changes are being made to the Gen source code in this PTF. The C/C++ code is simply being re-compiled with a version of the IBM XL C/C++ compiler that has been updated so that correct object code is generated.</p> <p>This problem was reported in Case 00147094.</p> <p>SYMPTOMS:</p> <p>Some Host Encyclopedia functions (such as opening the Bind Options panel, or generating triggers or other code) have been reported to abend with a message similar to the following:</p> <p>CEE3201S The system detected an operation exception (System Completion Code=0C1).</p> <p>From entry point ChangeCapture::ChangeCapture() at compile unit offset +00000054 at entry offset +00000054 at address 0DC2110C.</p> <p>ABEND 0C1000 (HEX) occurred while command DSN is processed .</p> <p>CLIST TIUDSN, PGM: TICBP, ABEND SOC1</p> <p>IMPACT:</p> <p>Customers running on older hardware will experience abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Host Encyclopedia <span style="float: right;">RELEASE: 8.5</span></p> <p>Related Problem:</p> <p>CGHE 337</p> <p>Copyright (C) 2015 CA. All rights reserved. R00078-GEN085-SP1</p> <p>DESC(C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES).</p> <p>++VER (Z038)</p> <p>FMID (CEKP850)</p> <p>PRE ( RO73023 )</p> <p>SUP ( TR70105 TR70228 TR70240 TR70287 TR86472 )</p> <p>++IF FMID(CEHB850) REQ(RO86469 ) .</p> <p>++IF FMID(CEHC850) REQ(RO86470 ) .</p> <p>++IF FMID(CEHD850) REQ(RO86471 ) .</p> <p>++IF FMID(CEKZ850) REQ(RO86473 ) .</p> <p>++IF FMID(CEG6850) REQ(RO86468 ) .</p>

Release	Service	Details
8.5	RO86473	<p>RO86473 M.C.S. ENTRIES = ++PTF (RO86473)</p> <p>C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES</p> <p>PROBLEM DESCRIPTION:</p> <p>Some of the modules contained in PTFs RO68757, RO69161, RO69191, RO73019, RO73020, RO73021, RO73022, RO73023, RO73024, and RO74123 are written in C/C++. These PTFs were built using a version of the IBM XL C/C++ compiler that contained a bug which caused incorrect object code to be generated. The incorrect object code contains instructions that are available on the 2096-xxx (IBM System z9 BC) and 2094-xxx models (IBM System z9 EC) in z/Architecture mode. Customers running on older hardware will experience abends when the instructions from the newer architecture's instruction set are executed.</p> <p>No changes are being made to the Gen source code in this PTF. The C/C++ code is simply being re-compiled with a version of the IBM XL C/C++ compiler that has been updated so that correct object code is generated.</p> <p>This problem was reported in Case 00147094.</p> <p>SYMPTOMS:</p> <p>Some Host Encyclopedia functions (such as opening the Bind Options panel, or generating triggers or other code) have been reported to abend with a message similar to the following:</p> <p>CEE3201S The system detected an operation exception (System Completion Code=0C1).</p> <p>From entry point ChangeCapture::ChangeCapture() at compile unit offset +00000054 at entry offset +00000054 at address 0DC2110C.</p> <p>ABEND 0C1000 (HEX) occurred while command DSN is processed .</p> <p>CLIST TIUDSN, PGM: TICBP, ABEND SOC1</p> <p>IMPACT:</p> <p>Customers running on older hardware will experience abends.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Host Encyclopedia <span style="float: right;">RELEASE: 8.5</span></p> <p>Related Problem:</p> <p>CGHE 337</p> <p>Copyright (C) 2015 CA. All rights reserved. R00078-GEN085-SP1</p> <p>DESC(C/C++ CODE NEEDS TO BE REBUILT WITH IBM COMPILER FIXES).</p> <p>++VER (Z038)</p> <p>FMID (CEKZ850)</p> <p>PRE ( RO73024 )</p> <p>SUP ( TR70106 TR70229 TR70241 TR70288 TR86473 )</p> <p>++IF FMID(CEHB850) REQ(RO86469 ) .</p> <p>++IF FMID(CEHC850) REQ(RO86470 ) .</p> <p>++IF FMID(CEHD850) REQ(RO86471 ) .</p> <p>++IF FMID(CEKP850) REQ(RO86472 ) .</p> <p>++IF FMID(CEG6850) REQ(RO86468 ) .</p>