

IBM Rational Developer for System z
9.1.1

Prerequisites Guide



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Note

Before using this information, be sure to read the general information under “Notices” on page 31.

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This edition applies to IBM Rational Developer for System z (program number 5724-T07) and to all subsequent releases and modifications until otherwise indicated in new editions.

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About this document

This document discusses the prerequisites and corequisites of IBM® Rational® Developer for System z® Version 9.1.1. The following names are used in this manual:

- IBM Rational Developer for System z is called Developer for System z.
- Software Configuration and Library Manager Developer Toolkit is called SCLM Developer Toolkit.
- z/OS® UNIX System Services is called z/OS UNIX.

For earlier releases, including IBM WebSphere® Developer for System z, IBM WebSphere Developer for zSeries and IBM WebSphere Studio Enterprise Developer, use the requisite information found in the documentation for those releases.

| For the most up-to-date versions of this document, see the *IBM Rational Developer for System z Prerequisites Guide (SC23-7659)* available at <http://www-05.ibm.com/e-business/linkweb/publications/servlet/pbi.wss?CTY=US&FNC=SRX&PBL=SC23-7659>.

| For the most up-to-date versions of the complete documentation, including installation instructions, white papers, podcasts, and tutorials, see the library page of the IBM Rational Developer for System z website (http://www-01.ibm.com/software/sw-library/en_US/products/Z964267S85716U24/).

Who should use this document

This document is intended for system planners and system administrators installing and configuring IBM Rational Developer for System z Version 9.1.1 on their systems. It has lists of prerequisite software that must be installed and operational before Developer for System z will work. There are also lists of corequisite software to support specific features of Developer for System z. These requisites must be installed and operational at runtime for the corresponding feature to work as designed.

Prerequisites Guide

IBM Rational Developer for System z (Developer for System z) is a licensed program to support users who wish to write large-scale business applications.

There are prerequisites and corequisites for using this software.

This is the most current listing of the client prerequisites and corequisites and supersedes the requirements listed in the IBM Rational Developer for System z Installation Guide.

The products listed in this manual are all available at the time of publication. See the IBM Software Support Lifecycle Web site (<http://www.ibm.com/software/support/lifecycle/>), to see whether a selected IBM product is still available at the time that you want to use the related Developer for System z function.

The most current listing of prerequisites and corequisites is available in the *Developer for System z Prerequisites Guide* (SC23-7659) available on the IBM Rational Developer for System z Web site library page (<http://www-01.ibm.com/software/rational/products/developer/systemz/library/>). The latest version of this document contains the most current listing of the prerequisites and corequisites and supersedes the requirements listed in this and other Developer for System z installation documents.

Chapter 1. Hardware requirements

Verify that you meet the minimum hard disk space requirements to install the product. The following table provides an account of space requirements according to each aspect of the installation process:

Hardware	Requirements
Processor	<ul style="list-style-type: none">• Minimum: 32-bit (x86) core2 duo (or equivalent)• Recommended: 64-bit (x64) core2 quad (or equivalent)
Memory	<ul style="list-style-type: none">• Minimum: 3 GB RAM• Recommended: 4 GB RAM
Disk space	<ul style="list-style-type: none">• Minimum: 1.5 GB• Recommended: 2 GB - 5 GB, depending upon IBM Rational Developer for System z configuration and installation of other bundled software. <p>Note: Solid State Drives (SSDs) might further improve performance.</p>
Display	1024 x 768 resolution Recommended: 1280 x 1024

Chapter 2. Workstation prerequisites

Before you can install the product, verify that your system meets the software requirements.

Operating systems

The following operating systems are supported for this product:

Product Name	32-bit	64-bit	PTFs or Service Levels Required
Microsoft Windows Server 2008 Enterprise Edition	no	yes	Service Pack 2 or later
Microsoft Windows Server 2008 Data Center Edition	no	yes	Service Pack 2 or later
Microsoft Windows Server 2008 R2 Enterprise Edition	no	yes	Service Pack 1 or later
Microsoft Windows Server 2008 R2 Data Center Edition	no	yes	Service Pack 1 or later
Microsoft Windows Server 2012 Standard Edition	no	yes	All available service recommended
Microsoft Windows Server 2012 Data Center Edition	no	yes	All available service recommended
Microsoft Windows Server 2012 Essentials Edition	no	yes	All available service recommended
Microsoft Windows 7 Professional Edition	yes	yes	Service Pack 1 or later
Microsoft Windows 7 Enterprise Edition	yes	yes	Service Pack 1 or later
Microsoft Windows 7 Ultimate Edition	yes	yes	Service Pack 1 or later
Microsoft Windows 8 Professional Edition	yes	yes	All available service recommended
Microsoft Windows 8 Enterprise Edition	yes	yes	All available service recommended
Microsoft Windows 8.1 Professional Edition	yes	yes	All available service recommended
Microsoft Windows 8.1 Enterprise Edition	yes	yes	All available service recommended
Red Hat Linux Client v 6.0	yes	yes	All available service recommended
Red Hat Linux Enterprise Server v 6.0	yes	yes	All available service recommended
Red Hat Linux Enterprise Server v 7.0	yes	yes	All available service recommended
SUSE Linux Enterprise Server v 11.0	yes	yes	All available service recommended
SUSE Linux Enterprise Desktop v 11.0	yes	yes	All available service recommended

Product Name	32-bit	64-bit	PTFs or Service Levels Required
Ubuntu v 12.04 LTS	yes	yes	All available service recommended
Ubuntu v 14.04 LTS	yes	yes	All available service recommended

Note:

1. Developer for System z language support is dependent on the previously listed operating systems having the base language support.
2. To install Developer for System z in 32-bit mode on Red Hat 6.0, 64-bit edition, the following packages (32-bit libraries) are required:
 - libgtk-x11-2.0.so.0
 - libpk-gtk-module.so
 - libcanberra-gtk-module.so
 - xulrunner.i686

IBM Installation Manager

The following software must be installed to properly install IBM Rational Developer for System z:

Product Name	PTFs or Service Levels Required
IBM Installation Manager v 1.7.2 or later	all available maintenance

Chapter 3. Workstation corequisites

Developer for System z requires the software listed in this section to be installed as a corequisite to installation depending on the Developer for System z functions you select to install.

Note: For information about supported database servers, Web application servers, and other software products, see the online help.

DB2 Connect

To support applications with embedded SQL statements, one of the following levels must be installed:

Program Number	Product Name	PTFs or Service Levels Required
5765-F30	DB2® Connect Enterprise Edition v10.5	

The related product website is:

<http://www-01.ibm.com/software/data/db2/linux-unix-windows/>

DB2 Server

Program Number	Product Name	PTFs or Service Levels Required
5765-F41	DB2 Enterprise Server Edition v10.5	
5765-F41	DB2 Enterprise Server Edition v10.1	
5765-F41	DB2 Enterprise Server Edition v9.7	

The related product website is:

<http://www-03.ibm.com/software/products/en/db2enterprise-server-edition/>

To support applications with embedded SQL statements, one of the following levels must be installed:

Program Number	Product Name	PTFs or Service Levels Required
5765-F35	DB2 Workgroup Server Edition v10.5	
5765-F35	DB2 Workgroup Server Edition v10.1	
5765-F35	DB2 Workgroup Server Edition v9.7	

The related product websites are:

<http://www-03.ibm.com/software/products/en/db2workgroup-edition/>

Rational Team Concert

For Jazz-based source control using Developer for System z remote projects, the following level must be installed:

Program Number	Product Name	PTFs or Service Levels Required
5724-V04	Rational Team Concert™ Client for Eclipse 4.2.x IDE v 4.0.3 thru 4.0.7 and v5.0 thru 5.0.1	

The related product website is:

<http://www-01.ibm.com/software/rational/products/rtc/>

Web Browser

To view the readme files and the installation guide, one of the following web browsers must be installed:

Product Name	PTFs or Service Levels Required
Microsoft Internet Explorer 8.0 or later	all available maintenance
Firefox 10.0 or later	all available maintenance

Adobe Acrobat Reader

The following software must be installed to properly view product documentation PDFs:

Product Name	PTFs or Service Levels Required
Adobe Acrobat Reader Version 7.0 or later	all available maintenance

File Manager

The IBM File Manager plug-in for Eclipse is available separately from IBM Rational Developer for System z.

Developer for System z clients rely on the IBM File Manager plug-in for Eclipse to use File Manager services. See

<http://www-01.ibm.com/support/docview.wss?uid=swg24033351>

for instructions about installing the plug-in into Developer for System z and for the latest prerequisites and corequisites for the IBM File Manager server versions.

Fault Analyzer

The IBM Fault Analyzer plug-in for Eclipse is available separately from IBM Rational Developer for System z.

Developer for System z clients rely on the IBM Fault Analyzer plug-in for Eclipse to use Fault Analyzer services. See

<http://www-01.ibm.com/support/docview.wss?uid=swg24033351>

for instructions about installing the plug-in into Developer for System z.

Chapter 4. User privileges requirements

You must have a user ID that meets the following requirements before you install IBM Rational Developer for System z.

- Your user ID must not contain double-byte characters.
- To install for all users of the system, you must have an ID that belongs to the Administrators group. If you do not have Administrator privileges, you can only install for the current user.

Chapter 5. z/OS host prerequisites

Use of IBM Rational Developer for System z requires that you have the following environment with the appropriate prerequisites:

z/OS

One of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5650-ZOS	z/OS v 2.1	<ul style="list-style-type: none">• ISPF:<ul style="list-style-type: none">– APAR OA45487 (TSO/ISPF Client Gateway) PTF UA74793– APAR OA42757 (TSO/ISPF Client Gateway) PTF UA69795– APAR OA42204 (TSO/ISPF Client Gateway) PTF UA69294• TCP/IP:<ul style="list-style-type: none">– None
5694-A01	z/OS v 1.13	<p>ISPF:</p> <ul style="list-style-type: none">• APAR OA44263 (TSO/ISPF Client Gateway) PTF UA72898 <p>TCP/IP:</p> <ul style="list-style-type: none">• APAR PM63379 (Distributed Dynamic VIPA) PTF UK78754
5694-A01	z/OS v 1.12	<p>ISPF:</p> <ul style="list-style-type: none">• APAR OA44263 (TSO/ISPF Client Gateway) PTF UA72897 <p>TCP/IP:</p> <ul style="list-style-type: none">• APAR PM63379 (Distributed Dynamic VIPA) PTF UK78755

The related product website is:

<http://www-03.ibm.com/systems/z/os/zos/>

Note:

1. ISPF APAR AA42204 resolves a known issue in z/OS 2.1 that prevents the IBM Rational Developer for System z TSO functions from working. Apply this APAR if you are installing IBM Rational Developer for System z on z/OS 2.1.
2. Remote (host-based) actions for z/OS UNIX subprojects or RSE z/OS UNIX objects require that the z/OS UNIX version of REXEC or SSH is active on the host.

3. z/OS includes the following components, which need to be installed, configured, and operational:
- Interactive System Productivity Facility (ISPF)
 - <http://www-01.ibm.com/software/awdtools/ispf/>
 - Language Environment®
 - <http://www-03.ibm.com/servers/eserver/zseries/zos/le/>
 - RACF® or equivalent security product
 - <http://www-03.ibm.com/servers/eserver/zseries/zos/racf/>
 - VTAM® component of IBM Communications Server
 - <http://www-01.ibm.com/software/network/commserver/zos/>
 - IP Services component of IBM Communications Server
 - <http://www-01.ibm.com/software/network/commserver/zos/>
 - Binder
 - APPC (optional)

Note: APPC is a mandatory prerequisite if the ISPF Client Gateway is not available on your host system.

SMP/E

In order to install Developer for System z, one of the following levels must be installed:

Program Number	Product Name	PTFs or Service Levels Required
5655-G44	IBM System Modification Program Extended (SMP/E) for z/OS v 3.5	No PTF or Service Level required

The related product website is:

<http://www-03.ibm.com/systems/z/os/zos/smpe/>

SDK for z/OS Java Platform, Technology Edition

In order to support applications that use Remote Systems Explorer (RSE), one of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5655-W43	IBM 64-bit SDK for z/OS, Java™ Technology Edition, v 7.0.x	Latest Service Release
5655-W44	IBM 31-bit SDK for z/OS, Java Technology Edition, v 7.0.x	Latest Service Release
5655-R32	IBM 64-bit SDK for z/OS, Java Platform, Technology Edition, v 6.0.x	Latest Service Release

Program Number	Product Name	PTFs or Service Levels Required
5655-R31	IBM 31-bit SDK for z/OS, Java Platform, Technology Edition, v 6.0.x	Latest Service Release

The related product website is:

<http://www.ibm.com/servers/eserver/zseries/software/java/>

Chapter 6. z/OS host corequisites

The products listed in this section and other stated software are required to support specific features of IBM Rational Developer for System z. The IBM Rational Developer for System z workstation client can successfully connect and do basic actions without these requisites. However, a stated host requisite must be installed and operational at runtime for the corresponding feature to work as designed.

z/OS

Program Number	Product Name	PTFs or Service Levels Required
5650-ZOS	z/OS v 2.1	HLASM No PTF or Service Level required XL C/C++ No PTF or Service Level required SCLM No PTF or Service Level required LE (PL/I) No PTF or Service Level required LE (COBOL) No PTF or Service Level required TN3270 No PTF or Service Level required

Program Number	Product Name	PTFs or Service Levels Required
5694-A01	z/OS v 1.13	HLASM No PTF or Service Level required XL C/C++ No PTF or Service Level required SCLM No PTF or Service Level required LE (PL/I) No PTF or Service Level required LE (COBOL) No PTF or Service Level required TN3270 No PTF or Service Level required
5694-A01	z/OS v 1.12	HLASM No PTF or Service Level required XL C/C++ No PTF or Service Level required SCLM No PTF or Service Level required LE (PL/I) No PTF or Service Level required LE (COBOL) APAR PM00230 (XML parsing) PTF UK61635 TN3270 No PTF or Service Level required

The related product website is:

<http://www-03.ibm.com/systems/z/os/zos/>

Note:

1. JES3 v 1.10 or higher is a corequisite for JES3 users who want to use the Job Monitor support for viewing the output of active jobs.

2. High Level Assembler (HLASM) must be installed on the host with the listed service level, in order to compile assembler programs that are developed or edited within Developer for System z.

The related product website is:

<http://www.ibm.com/software/awdtools/hlasm/>

3. The XL C/C++ compiler must be installed on the host with the listed service level, in order to compile C/C++ programs that are developed or edited within Developer for System z.

The related product website is:

<http://www.ibm.com/software/awdtools/czos/>

4. SCLM must be installed on the host with the listed service level, in order to support SCLM Developer Toolkit.

The related product website is:

<http://www.ibm.com/software/awdtools/sclmsuite/sclm/>

5. Language Environment must be installed on the host with the listed service level, in order to support Enterprise Service Tools for PL/I.

The related product website is:

<http://www-03.ibm.com/servers/eserver/zseries/zos/le/>

6. TN3270 must be installed on the host with the listed service level in order to support the Host Connect emulator. TN3270 is a part of the IP Services component of IBM Communications Server.

The related product website is:

<http://www-01.ibm.com/software/network/commserver/zos/>

COBOL compiler

To compile COBOL programs that are developed or edited within IBM Rational Developer for System z, one of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5655-W32	IBM Enterprise COBOL for z/OS v 5.1	No PTF or Service Level required
5655-S71	IBM Enterprise COBOL for z/OS v 4.2	No PTF or Service Level required
5655-S71	IBM Enterprise COBOL for z/OS v 4.1	No PTF or Service Level required
5535-G53	IBM Enterprise COBOL for z/OS v 3.4	APAR PK30798 PTF UK18476

The related product website is:

<http://www.ibm.com/software/awdtools/cobol/zos/>

Note: IBM Enterprise COBOL for z/OS v 4.1 is required for Enterprise Service Tools to generate Compiled XML Conversion that uses the XMLSS-based XML PARSE capability in COBOL v 4.1.

PL/I compiler

To compile PL/I programs that are developed or edited within IBM Rational Developer for System z, one of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5655-W67	IBM Enterprise PL/I for z/OS v 4.4	No PTF or Service Level required
5655-W67	IBM Enterprise PL/I for z/OS v 4.3	No PTF or Service Level required
5655-W67	IBM Enterprise PL/I for z/OS v 4.2	No PTF or Service Level required
5655-W67	IBM Enterprise PL/I for z/OS v 4.1	No PTF or Service Level required
5655-H31	IBM Enterprise PL/I for z/OS v 3.9	No PTF or Service Level required

The related product website is:

<http://www.ibm.com/software/awdtools/pli/plizos/>

Debug Tool for z/OS

If you do not use the IBM Rational Developer for System z Integrated Debugger for remote debugging, then you need one of the following levels of Debug Tool for z/OS installed on the host to enable remote debugging:

Program Number	Product Name	Programming Language	APARs, PTFs, or Service Levels Required
5655-Q10	IBM Debug Tool for z/OS V13.1	COBOL, PL/I, C/C++, assembler, and additional features	all available maintenance
5655-W70	IBM Debug Tool for z/OS V12.1	COBOL, PL/I, C/C++, assembler, and additional features	all available maintenance
5655-W45	IBM Debug Tool for z/OS V11.1	COBOL, PL/I, C/C++, assembler, and additional features	all available maintenance
5655-V50	IBM Debug Tool for z/OS V10.1	COBOL, PL/I, C/C++, assembler, and additional features	all available maintenance

Note: If you do not use the IBM Rational Developer for System z Integrated Debugger to take advantage of Code Coverage support, and you want to use Debug Tool for z/OS for this purpose, then you must use Debug Tool for z/OS v11.1 or higher.

Note: If you use Debug Tool for z/OS to take advantage of IMS[™] and DB2 debug configurations in IBM Rational Developer for System z, you must use Debug Tool for z/OS V11.1 or higher.

The related product website is:

<http://www.ibm.com/software/awdtools/debugtool/>

CICS Transaction Server

To support applications with embedded CICS® statements, one of the following levels must be installed:

Program Number	Product Name	PTFs or Service Levels Required
5655-Y04	IBM CICS Transaction Server for z/OS v 5.2	No PTF or Service Level required
5655-Y04	IBM CICS Transaction Server for z/OS v 5.1	No PTF or Service Level required
5655-S97	IBM CICS Transaction Server for z/OS v 4.2	No PTF or Service Level required
5655-S97	IBM CICS Transaction Server for z/OS v 4.1	No PTF or Service Level required
5697-E93	IBM CICS Transaction Server for z/OS v 3.2	UK34221
5697-E93	IBM CICS Transaction Server for z/OS v 3.1	UK15767, UK15764, UK11782, UK11294, UK12233, UK12521, UK15261, UK15271, UK34221, UK34078

The related product website is:

<http://www.ibm.com/software/http/cics/tserver/>

Note:

- The CICS Transaction Server requires additional configuration to work with the debug tool.
- Content assist and real-time syntax checking for embedded CICS statements includes support for IBM CICS Transaction Server for z/OS v 5.1 (program number 5655-Y04).
- The RESTful interface available in CICS Transaction Server v 4.1 or higher is required to support Application Deployment Manager, Service Component Architecture, and Enterprise Service Tools features in IBM Rational Developer for System z v 7.6 or higher.
- CICS Transaction Server v 3.2 or higher is required to support many features of Enterprise Service Tools.

For the complete list of specifics on runtime requirements refer to the Enterprise Service Tools documentation the IBM Rational Developer for System z IBM Knowledge Center at http://www-01.ibm.com/support/knowledgecenter/SSQ2R2_9.1.0/com.ibm.etools.getstart.wsentdev.doc/kc_version_welcome_rdz.html.

- CICS Transaction Server v 3.1 with service UK34221 is the minimum for Application Deployment Manager.
- The JSON Services for CICS support requires that the CICS Transaction Server Feature Pack for Mobile Extensions V1.0 is applied to CICS TS 4.2 or 5.1. The CICS TS Feature Pack for Mobile Extensions V1.0 is available for CICS TS V4.2 and CICS TS V5.1 and is supported by IBM service. For additional information

about the CICS Transaction Server Feature Pack for Mobile Extensions, see the CICS Transaction Server Feature Pack for Mobile Extensions site (<http://www-01.ibm.com/software/htp/cics/mobile/>). Pre-requisite APARs that are required by the feature pack:

- For CICS TS V4.2 apply APAR PM82511.
- For CICS TS V5.1 apply APAR PM82519.

IMS

To support applications using IMS™ database and data communications, one of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5635-A04	IBM IMS v 13.1	
5635-A03	IBM IMS v 12.1	<ul style="list-style-type: none">• APAR PM43645 (for IMS PL/I Top-down support)• SPE APAR PM97469 is required when using the EST-XSE IMS PL/I top-down support (WSDL2PLI).

The related product website is:

<http://www.ibm.com/software/data/ims/ims/>

Note: IMS requires additional configuration to work with the debug tool.

DB2 for z/OS

To support DB2, one of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5605-DB2	IBM DB2 for z/OS v 11.1	all available maintenance
5605-DB2	IBM DB2 for z/OS v 10.1	PTF UK91146, all available maintenance
5605-DB2	IBM DB2 for z/OS v 9.1	all available maintenance

The related product website is:

<http://www.ibm.com/software/data/db2/zos/>

Rational Team Concert

For Jazz-based source control using Developer for System z remote projects, the following level must be installed.

Program Number	Product Name	PTFs or Service Levels Required
5724-V04	Rational Team Concert v 4.0.3 or higher	No PTF or Service Level required

The related product website is:

<http://www-01.ibm.com/software/rational/products/rtc/>

File Manager

The IBM File Manager plug-in for Eclipse uses the File Manager Server to access the File Manager services. See the File Manager host documentation for instructions on installing this server. The related product website is:

<http://www-01.ibm.com/software/awdtools/filemanager/>

REXX

To use SCLM Developer Toolkit or the improved method of collecting data set statistics, one of the following levels must be installed on the host:

Program Number	Product Name	PTFs or Service Levels Required
5695-014	IBM Library for REXX on zSeries v 1.4	No PTF or Service Level required
5695-014	IBM Library for REXX on zSeries Alternate Library v 1.4.0 (FMIDs HWJ9143, JWJ9144)	No PTF or Service Level required

A version of the REXX/370 Alternate Library is available from the product website:

<http://www.ibm.com/software/awdtools/rexx/rexxzseries/>

Ported tools

IBM Ported Tools for z/OS must be installed (in z/OS UNIX) to use *sftp* or *scp* to do secure deployment in SCLM Developer Toolkit.

A version of IBM Ported Tools for z/OS is available from the product website:

http://www-03.ibm.com/servers/eserver/zseries/zos/unix/port_tools.html

Ant

Apache Ant must be installed (in z/OS UNIX) to do Java EE builds in SCLM Developer Toolkit.

Apache Ant is an open source build tool that is based on Java EE that you can download from the product website:

<http://ant.apache.org/>

Endeavor®

CA Endeavor® Software Change Manager Release 14 or later must be installed to use the Developer for System z Interface for CA Endeavor® SCM.

Note: The Automated Configuration Manager add-on product for CA Endevor SCM is required for Developer for System z to get a list of dependencies for an element. Without this list, content assist and other Developer for System z functions are limited. (Automated Configuration Manager is sometimes known as ACM or ASCM.)

CA Endevor® SCM is a product from CA Technologies. The related product website is:

<http://www.ca.com/us/products/product.aspx?ID=259>

z/OS Automated Unit Testing Framework

The IBM z/OS Automated Unit Testing Framework (zUnit) component requires the IBM XML Toolkit for z/OS (V1.10).

The related product website is: <http://www-03.ibm.com/systems/z/os/zos/tools/xml/>.

COBOL top-down for IMS synchronous callout

The EST/XSE batch processor is enhanced to support a limited COBOL top-down for IMS synchronous callout (also known as COBOL top-down):

- Enterprise COBOL Version 4 Release 1 is the minimum level required. Enterprise COBOL Version 4 Release 2 (or higher) is recommended.
- IMS Version 12 (or higher) with IMS Connect is required.
- IMS Enterprise Suite 2.2 (5655-T62) SOAP Gateway (or higher) is required

Chapter 7. AIX host prerequisites

AIX[®] Host support is provided as part of the Rational Developer for AIX and Linux product. See Rational Developer for AIX and Linux prerequisite information for a list of the supported AIX releases and other necessary software. Note that when IBM Rational Developer for System z and Rational Developer for AIX and Linux are installed in the same package or shell, a perspective is available that allows a user to work with the projects unique to both products in an integrated manner.

Chapter 8. Linux on System z host prerequisites

Linux on System z

One of the following levels must be installed:

Product Name
Red Hat Linux Enterprise Server 6 (s390x)
SUSE Linux Enterprise Server 11 (s390x)

Note:

Remote (host-based) actions for Linux on System z projects require that REXEC or SSH be active on the host.

The related product website is:

<http://www-03.ibm.com/systems/z/os/linux/>

SDK for Linux on System z, Java Platform, Enterprise Edition

To use Remote Systems Explorer (RSE) on Linux on System z, one of the following levels must be installed:

Product Name	Service Levels required
IBM 64 bit Runtime Environment for Linux on System z, Java Platform, Enterprise Edition, Version 7	Latest Service Release
IBM 64 bit Runtime Environment for Linux on System z, Java Platform, Enterprise Edition, Version 6	Latest Service Release

The related product website is:

<http://www.ibm.com/developerworks/java/jdk/linux/>

Attention: The 64 bit version is supported.

Chapter 9. Intel Linux host prerequisites

Intel Linux

One of the following levels must be installed:

Product Name
Red Hat Linux Enterprise 6
SUSE Linux Enterprise Server 11

SDK for Linux on Intel, Java Platform, Enterprise Edition

To use Remote Systems Explorer (RSE) on Intel Linux, one of the following levels must be installed:

Product Name	Service Levels required
IBM 32-bit Runtime Environment for Linux on Intel architecture, Java Platform, Enterprise Edition, Version 7	Latest Service Release
IBM 32-bit Runtime Environment for Linux on Intel architecture, Java Platform, Enterprise Edition, Version 6	Latest Service Release

The related product website is:

<http://www.ibm.com/developerworks/java/jdk/linux/>

Attention: The 64-bit version is not supported.

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