

IBM DB2 XML Extender for z/OS



Release Notes

Version 8 with PTF UK22365

IBM DB2 XML Extender for z/OS



Release Notes

Version 8 with PTF UK22365

First Edition (February 2007)

This document contains proprietary information of IBM®. It is provided under a license agreement and is protected by copyright law. The information contained in this publication does not include any product warranties, and any statements provided in this manual should not be interpreted as such.

Order publications through your IBM representative or the IBM branch office serving your locality or by calling 1-800-879-2755 in the United States or 1-800-IBM-4YOU in Canada.

When you send information to IBM, you grant IBM a nonexclusive right to use or distribute the information in any way it believes appropriate without incurring any obligation to you.

© Copyright International Business Machines Corporation 2007. All rights reserved.

US Government Users Restricted Rights – Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

Contents

About the Release Notes for PTF
UK22365 updates to DB2 for z/OS XML
Extender Version 8 v

Chapter 1. Migrating XML Extender from
previous releases 1

Chapter 2. What's new in XML Extender
with PTF UK22365? 3

Trademarks 5

About the Release Notes for PTF UK22365 updates to DB2 for z/OS XML Extender Version 8

This document contains information about the DB2 Universal Database for z/OS XML Extender, Version 8 with PTF UK22365, supplementing information in DB2 Universal Database for z/OS XML Extender Administration and Programming, Version 8. The information in these release notes includes all topics except installation.

Chapter 1. Migrating XML Extender from previous releases

You must run DXXRBIND after applying this PTF. You do not need to run DXXMIGRA if you are using DB2 Fixpak 11 (PTF UK12148) or later.

If you have been using DB2 XML Extender Version 7 or earlier than Version 8 Fixpak 11 (PTF UK12148), you must migrate each DB2 subsystem that is enabled for DB2 XML Extender before using them with this PTF. To migrate the subsystem, customize and run the following two jobs in the SDXXJCL data set. Instructions for customizing the jobs are in the JCL prologue for each job.

DXXRBIND

This job rebinds all the DB2 packages and plans. You must run this job if you already enabled the subsystem.

DXXMIGRA

This job drops, creates, and alters functions and stored procedures.

Failing to do the migration step can cause the DXXADM disable_server option and the dxxGenXMLCLOB and dxxRetrieveXMLCLOB stored procedures to fail.

Chapter 2. What's new in XML Extender with PTF UK22365?

This PTF provides support for the z/OS XML Toolkit Version 1 Release 9 (FMID HXML190).

Prerequisites:

- z/OS Version 1.6 or later
- XML Toolkit with PTF UA32160

With this PTF, the XML Toolkit load library, SIXMLOD1, must be in the STEPLIB or JOBLIB concatenation for jobs that run any of the following programs:

- DXXADM, the XML Extender administration program
- DXXTRC, the XML Extender trace program
- DXXMIGRV, the XML Extender migration program

If the XML Toolkit load library is not in the STEPLIB or JOBLIB concatenation, the job will abend with the following message:

CEE3501S The module IXM4C56 was not found.

Trademarks

The following terms are trademarks of the International Business Machines Corporation in the United States, or other countries, or both:

DB2
DB2 Universal Database
IBM
System z
z/OS

Microsoft, Windows, and the Windows logo are registered trademarks of Microsoft Corporation in the United States, other countries, or both.

Java, JDK, and JDBC are registered trademarks of Sun Microsystems, Inc.

UNIX is a registered trademark of X/Open Company Limited.

Other company, product, or service names may be trademarks or service marks of others.



Printed in USA