

IBM<sup>®</sup> DB2<sup>®</sup> XML Extender for z/OS and OS/390



# Release Notes

*Version 8 Fixpak 10*



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## **About the Release Notes for Fixpak 10 updates to DB2 Universal Database for z/OS and OS/390, XML Extender versions 7.2 and 8**

This document contains information about the DB2 Universal Database for z/OS and OS/390, XML Extender versions 7.2 and 8, supplementing information in DB2 Universal Database for z/OS and OS/390 XML Extender Administration and Programming, versions 7.2 and 8. The information in these release notes includes all topics except installation.





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## Chapter 1. Migrating XML Extender from previous releases

If you have been using DB2 XML Extender Version 7 or an earlier Version 8 release, you must migrate each DB2 subsystem 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.

### **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.



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## Chapter 2. What's new in XML Extender with Fixpak 10?

The following updates in Fixpack 10 are available on DB2 for z/OS and OS/390: XML Extender in PTF UK07289.

- **JR21915:** Element end tags will no longer be missing if the SQL statement in the DAD results in a column that has NULL values.
- **IY74182:** dxxadm enable\_column will not fail with SQL1131N for DAD files that contain a large number of columns.

### Additional updates in Fixpak 10

When you use the SVALIDATE function, you can now specify the schemalocation parameter to specify namespace pairs to validate XML instance documents.

The SVALIDATE UDF supports namespace validation. However, SVALIDATE validates only against schemas that are specified by the schemaLocation attribute in the XML instance document. A third parameter, schemalocation, is provided for validation against schemas other than those named in the schemaLocation attribute in the XML instance document. For a complete description, read the following technote:

<http://www-1.ibm.com/support/docview.wss?uid=swg21214403>



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