

D E L P H I X

**DB2 2.3.0 Release Notes**

**June 2018**

Delphix DB2 2.3.0 Release Notes

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[docs.delphix.com](https://docs.delphix.com) The Delphix Web site also provides the latest product updates.

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Delphix Corp.

1400 Seaport Blvd, Suite 200

Redwood City, CA 94063

# DB2 2.3.0 Release Notes

## New Features

DB2 toolkit version 2.3.0 contains bug fixes and additional certifications to test the compatibility for the following:

1. Different DB2 fix-pack on the source, staging, and target with the same DB2 version
2. DB2 11.1 support for Developer edition on RHEL 6.7

## Toolkit Installation

Toolkits to support DB2 virtualization are not automatically included in the Virtualization Engine deployment and are installed by Delphix Professional Services or Technical Support. A Support case can be opened requesting installation by following this link.

## Migration and Compatibility

### Supported DBMS Versions

- DB2 Enterprise Server Edition 10.5
- DB2 Advanced Enterprise Server Edition 10.5
- DB2 Enterprise Server Edition 11.1
- DB2 Advanced Enterprise Server Edition 11.1
- DB2 Developer Edition 11.1 (on RHEL 6.7)

### Supported Operating Systems

- Red Hat Enterprise Linux (RHEL)
- Advanced Interactive eXecutive (AIX)
- Toolkit/Delphix Engine Compatibility

1. ESE: Enterprise Server Edition
2. AESE: Advanced Enterprise Server Edition
3. As of Delphix Engine 5.1.6 - For the supported DB2 versions, Delphix supports the corresponding DB2 Developer edition where the vendor, IBM, supports it
4. 64-bit OS support only

## Red Hat Enterprise Linux (RHEL)

	ESE 10.5	AESE 10.5	ESE 11.1	AESE 11.1
<b>Supported DBMS Version</b>				
<b>Supported OS Version</b>				
RHEL 6.0	Not Supported	Not Supported	Not Supported	Not Supported
RHEL 6.1	Not Supported	Not Supported	Not Supported	Not Supported
RHEL 6.2	Not Supported	Not Supported	Not Supported	Not Supported
RHEL 6.3	Not Supported	Not Supported	Not Supported	Not Supported
RHEL 6.4	Supported	Supported	Not Supported	Not Supported
RHEL 6.5	Supported	Supported	Not Supported	Not Supported
RHEL 6.6	Supported	Supported	Not Supported	Not Supported
RHEL 6.7	Supported	Supported	Supported	Supported

RHEL 6.8	Supported	Supported	Supported	Supported
RHEL 6.9	Supported	Supported	Supported	Supported
RHEL 7.0	Supported	Supported	Supported	Supported
RHEL 7.1	Supported	Supported	Supported	Supported
RHEL 7.2	Supported	Supported	Supported	Supported
RHEL 7.3	Supported	Supported	Supported	Supported
RHEL 7.4	Supported	Supported	Supported	Supported

## Advanced Interactive eXecutive (AIX)

Supported DBMS Version		ESE 10.5	AESE 10.5	ESE 11.1	AESE 11.1
Supported OS Version					
AIX 6.1		Not Supported	Not Supported	N/A	N/A
AIX 7.1		Supported	Supported	Supported	Supported
AIX 7.2		Supported	Supported	Supported	Supported

## Toolkit/Delphix Engine Compatibility

Toolkits should be installed on compatible Delphix Engines per the table below:

Delphix Engine	DB2_2.0.1	DB2_2.1.0	DB2_2.2.1	DB2_2.3.0
5.1.x	No	No	No	No
5.2.2	Yes	No	No	No
5.2.3	No	Yes	Yes	Yes
5.2.4	No	Yes	Yes	Yes
5.2.5	No	Yes	Yes	Yes

## Unsupported DB2 Features

### Unsupported DB2 Versions and Features

- DB2 9.7 and below
- DB2 Database Partitioning Feature (DPF)
- DB2 pureScale
- DMS Raw Devices

## Known Issues

The following issues are known to exist in this release:

Key	Summary	Workaround/Comments
DB2-50	No validation on blank value while adding sourceConfig details.	The user should enter sourceConfig values.

DB2-125	Linking process gets aborted for parameters which throw warning during update configuration.	The user should update the database configurations from the DB2 console instead of toolkit UI.
DB2-129	dSource getting active for an invalid property-value pair with an error message on UI.	None