

# DB Change Manager 17.1.x

Release Notes

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I D E R A

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**Use DB Change Manager to**

- Quickly roll out and reconcile database changes
- Reveal, track, and report on database changes
- Comply with database audit and reporting requirements
- Protect data privacy within the database environment
- Track changes from multiple major database platforms

## Release notes

Thank you for using IDERA DB Change Manager, an essential database change management tool for DBAs and data professionals. It uniquely offers automated compare and synchronization capabilities to simplify change operations, allows you to rapidly identify changes and streamline upgrades to new releases, and helps you pinpoint environmental differences resulting from changes at the data, schema and database configuration levels.

To get a quick glimpse into the newest features, fixed issues, and known issues in this release of DB Change Manager, review the following sections of the Release Notes:

- [Learn about key new features in this release](#)
- [Review issues fixed by this release](#)
- [See what was introduced or fixed in previous releases](#)
- [Read important notes before upgrading](#)
- [See known issues](#)

## New features and fixed issues

DB Change Manager provides the following new features. For items introduced or fixed in an earlier release, see [Previous features and fixed issues](#).

### 17.1.1 New features

There are no new features in this release. DB Change Manager 17.1.1 simply updates the version number.

### 17.1.0 Fixed issues

There are no customer-reported issues fixed in the DB Change Manager 17.1.1 release.

### 17.1.0 New features

#### Improves operating system and platform support

DB Change Manager 17.1.0 adds support for the following operating systems and database platforms:

- Microsoft Windows Server 2019 and 2012 R2
- Microsoft SQL Server 2014 SP2
- Oracle 11g R2

### 17.1.0 Fixed issues

There are no customer-reported issues fixed in the DB Change Manager 17.1.0 release.

## Previous features and fixed issues

- [17.0.4 New features](#)
- [17.0.4 Fixed issues](#)
- [17.0.3 New features](#)
- [17.0.3 Fixed issues](#)
- [17.0.2 New features](#)
- [17.0.2 Fixed issues](#)
- [17.0.0 New features](#)

This build of DB Change Manager includes many fixed issues, including the following updates.

## 17.0.4 New features

### Adds support for SQL Server 2019 and Oracle 19c

DB Change Manager 17.0.4 adds support for SQL Server 2019 and Oracle 19c.

### 17.0.4 Fixed issues

There are no customer-reported issues fixed in DB Change Manager 17.0.4.

## 17.0.3 New features

There are no new features in DB Change Manager 17.0.3.

### 17.0.3 Fixed issues

Issue #	Description	DBMS
SC-14775	Stored procedures marked as not matching but no differences shown	SQL Server
SC-14760	"Data source name cannot exceed more than 30 characters" in Change Manager and DB Optimizer	

## 17.0.2 New features

### Updates version

DB Change Manager 17.0.2 is simply an update to the version number.

### 17.0.2 Fixed issues

There are no fixed issues in DB Change Manager 17.0.2.

## 17.0.0 New features

### Updates licensing

DB Change Manager includes a new licensing process to bring it into standard with the rest of the DB PowerStudio products.

### Updates installer

The installer for DB Change Manager now:

- verifies that a supported version of Windows OS exists on the machine before continuing with the installation
- offers offline .MSI files for installation

### Removes support for InterBase, Firebird

DB Change Manager no longer supports InterBase or Firebird.

### Removes Auto-Update and Install New Software features from Help menu

This version of DB Change Manager includes an update **Help** Menu that no longer includes **Auto-Update** and **Install New Software** options.

## Known issues

Issue Number	Description	DBMS
SC-14764	Errors coming up for schema comparison job <i>movies_dev</i> to <i>movies_prod</i>	Oracle
SC-14757	Configuration compare job does not save work	Oracle
SC-14626	NullPointer exception while generating report once Schema Archive Job completed	