

Connecting to UCDW through DB Visualizer

Installing DB Visualizer

1. Visit <http://www.dbvis.com/download/> to download the latest version of the software. All users should be running Windows 7 or above so the Windows 64-bit setup installer is the correct platform and installer type.

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## Download DbVisualizer 9.5.7

1    Latest Version    Old Versions    Release Notes    Evaluate

Platform & Installer Type	Without Java VM	With Java VM
Windows 32-bit (setup installer)	Download (40 MB)	Download (75 MB)
Windows 32-bit (zip archive)	Download (70 MB)	
Windows 64-bit (setup installer)	Download (40 MB)	Download (78 MB)
Windows 64-bit (zip archive)	Download (70 MB)	
Mac OS X (setup installer)	Download (40 MB)	Download (77 MB)
Mac OS X (tar.gz archive)	Download (70 MB)	
Linux (setup installer)	Download (39 MB)	
Linux (RPM archive)	Download (69 MB)	
Linux (DEB archive)	Download (69 MB)	
<b>UNIX</b> UNIX (setup installer)	Download (39 MB)	
<b>UNIX</b> UNIX (tar.gz archive)	Download (69 MB)	

**Try out DbVisualizer Pro for 21 days**

Start the trial by running the **latest version** and then open the **Evaluate Pro Edition** under the Help menu.

**DbVisualizer 9.5.7**

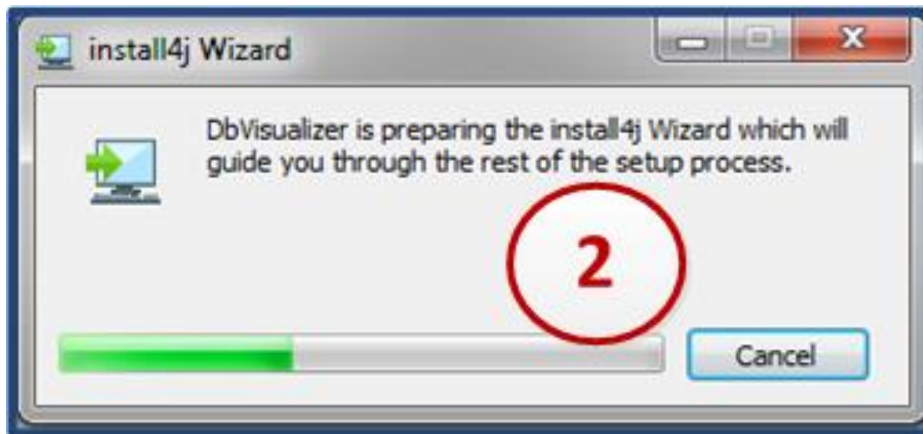
- Online Users Guide
- Users Guide in PDF
- Release Notes 9.5.7
- Installation Notes

**OS Support:**  
Windows 10  
Windows 8  
Windows 7 SP1  
Linux  
Mac OS X 10.7.3+

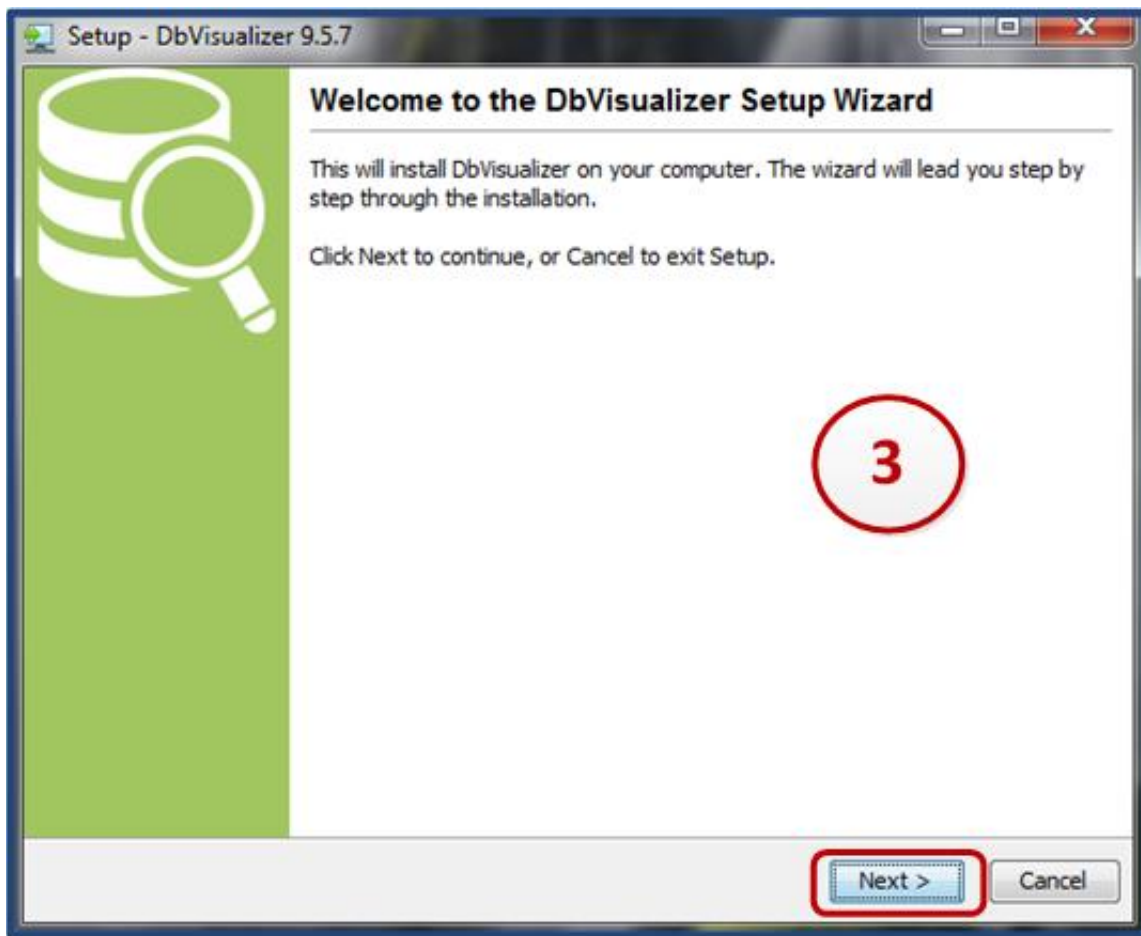
**Java Support:**  
Java 8 is required

**Note:** Within the same page, help documents such as the Online User Guide and a copy of the User Guide in PDF can be located.

2. Once the download is complete, you can launch the executable file (for e.g. dbvis\_windows-x64\_9\_5\_7.exe [DB Visualizer version 9.5.7]) to start the install process.



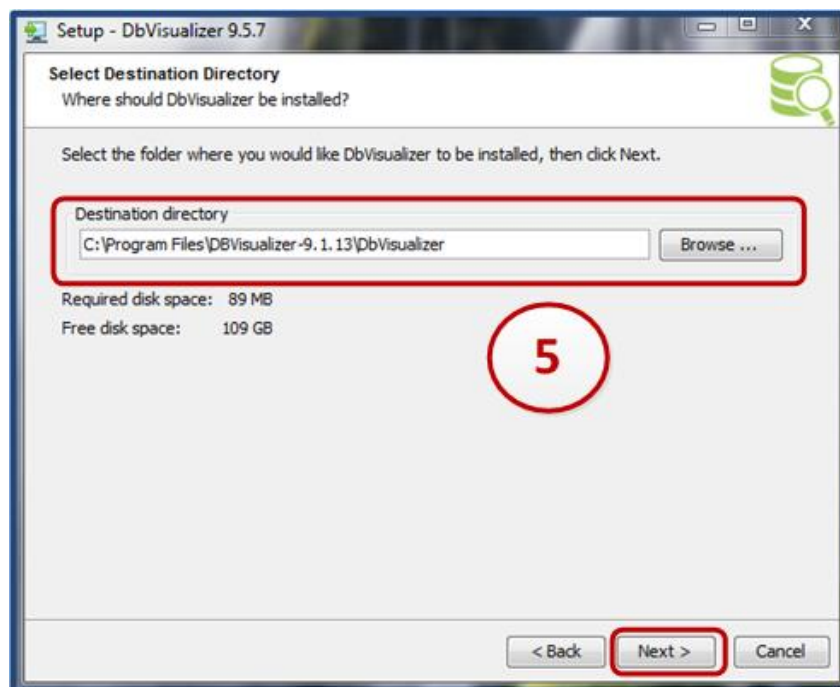
3. Once the preparation for install is complete, the DB Visualizer setup wizard will be launched as shown below. Click the Next button to continue.



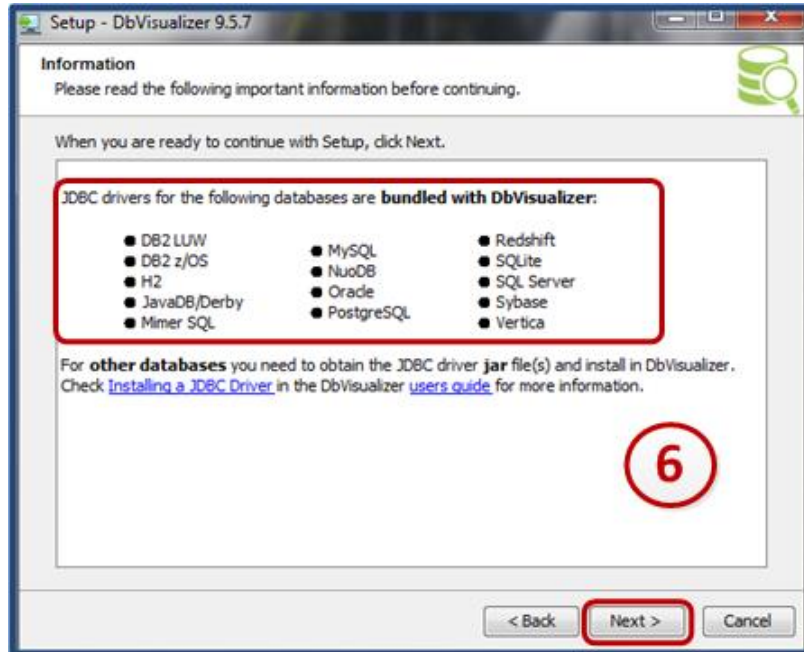
4. Accept the end-user licensing agreement and click the Next button to proceed.



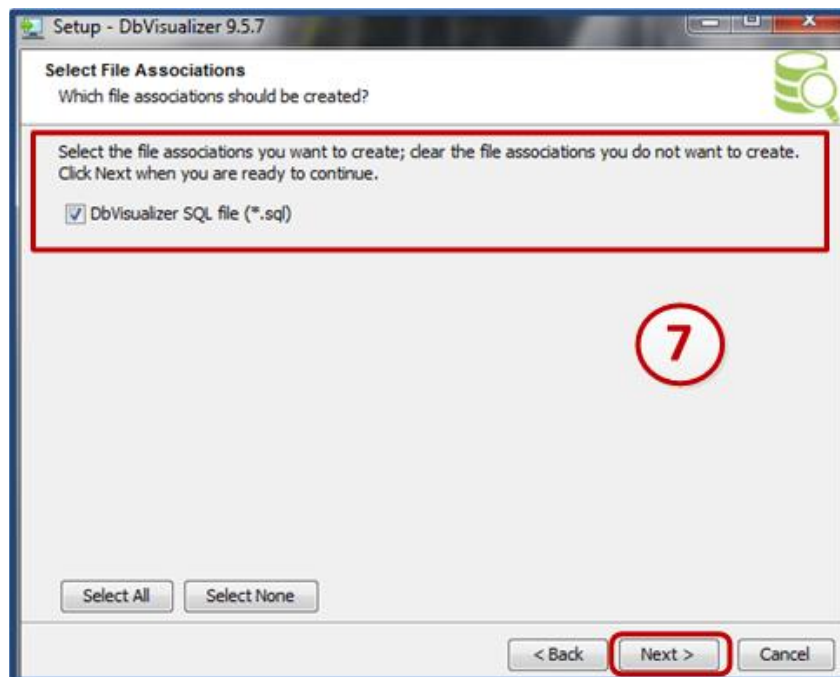
5. The default destination folder for DB Visualizer will be by default within the program files on the C: drive. If an alternative folder is required, use the Browse button to locate the folder you want. Click the Next button to proceed.



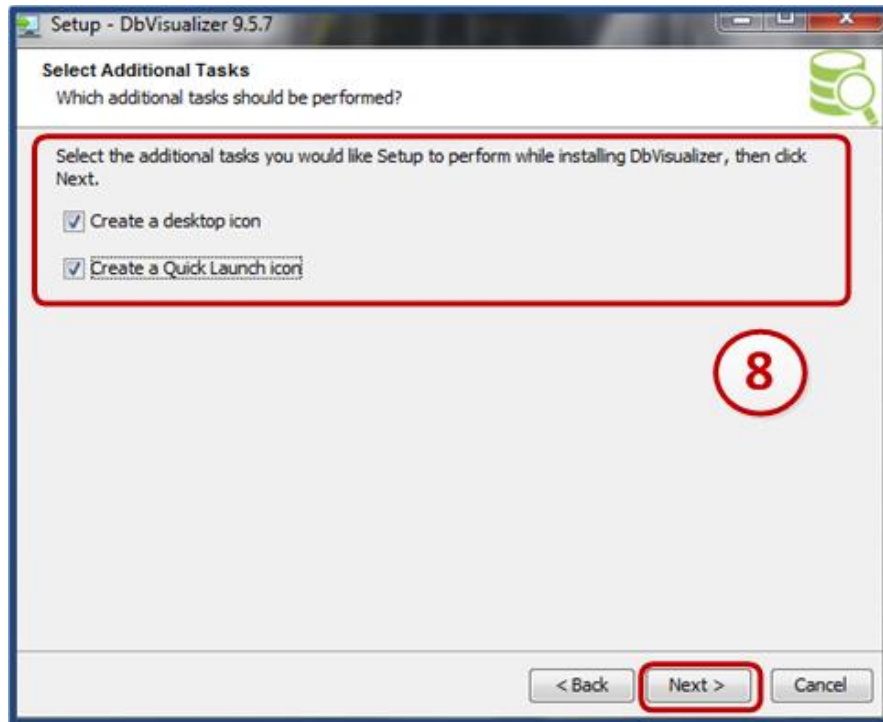
- Information around all the drivers bundled with the software is provided. Because, UCOP IRAP has a DB2 environment, the driver required is DB2 LUW. This driver is packaged with the software. Click on the Next button to continue.



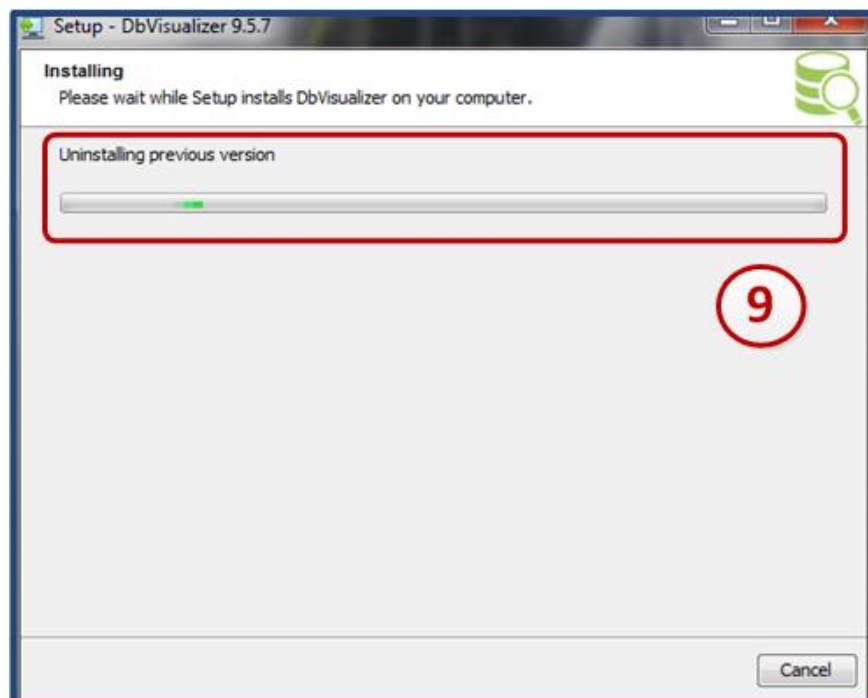
- The next step is about file associations. The only option here (with the free version of the software) is DB Visualizer SQL file. Make sure the box is checked and click the Next button to proceed.



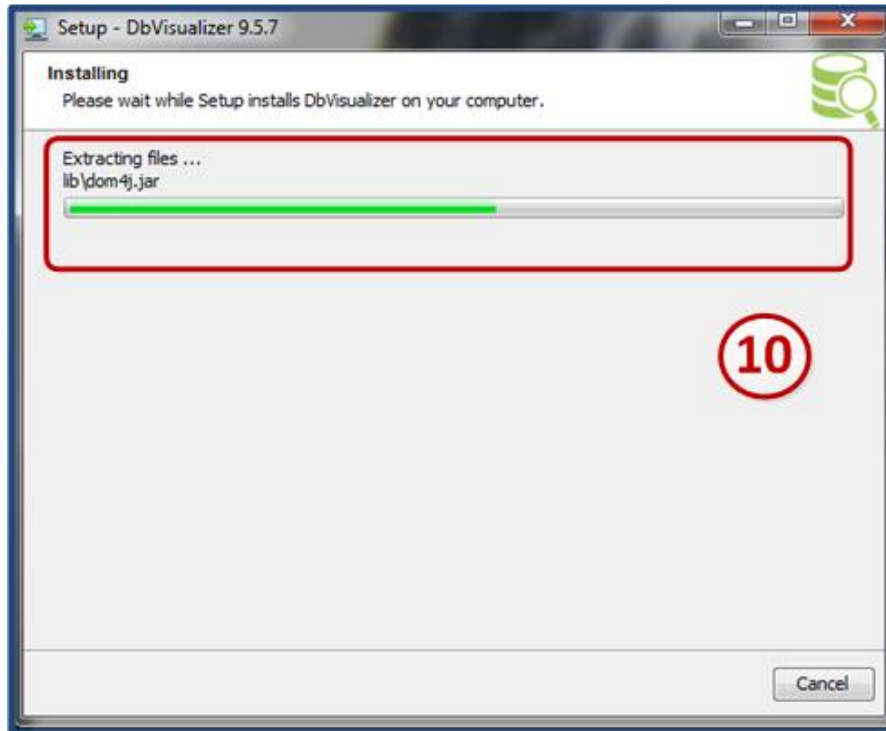
8. Check the boxes to include a desktop icon and a quick launch icon then click on the Next button to continue.



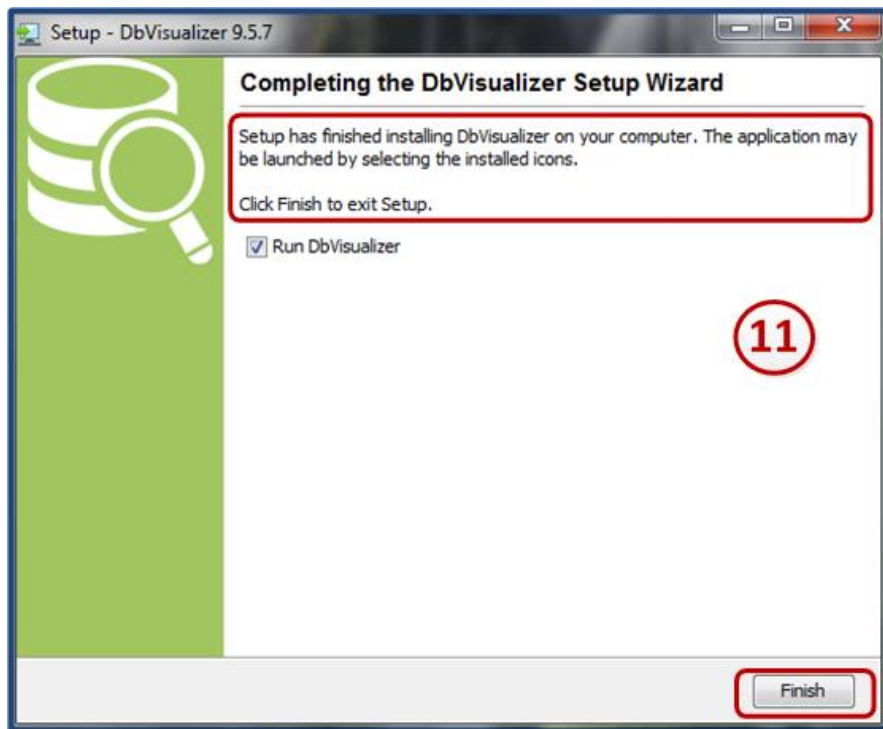
9. If there is a previous version on your PC, the installer will uninstall the old version (only applicable with version 9).



10. The installation process will begin with the extraction of .jar files.



11. Click on the Finish button to exit the setup process.



Configuring DB Visualizer

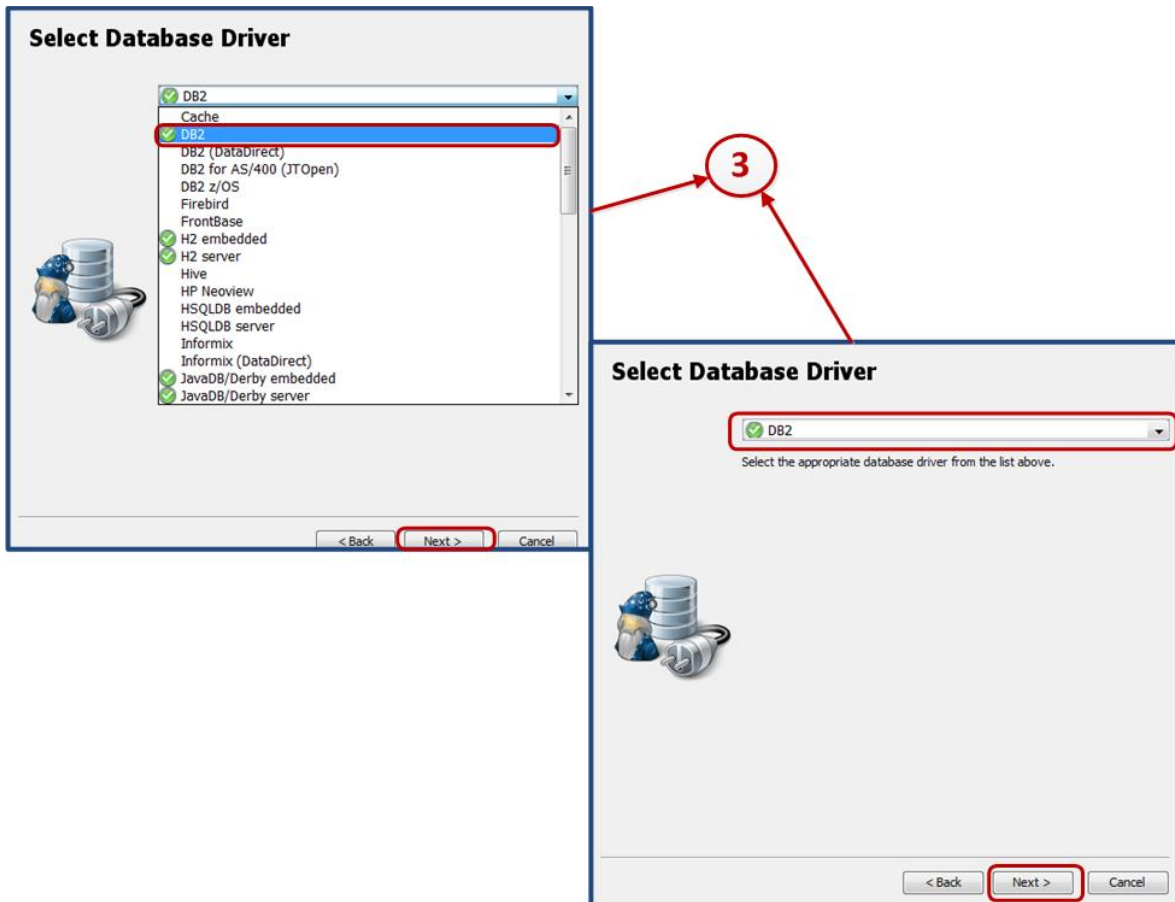
1. Locate your DB Visualizer desktop or quick launch icon and launch the application. On the available menu options, select the Tools option, followed by the Connection Wizard.



2. The connection wizard will guide you through the steps to set up a database connection. Enter a Connection Alias for the database you are attempting to set up a connection to. Click on the Next button.

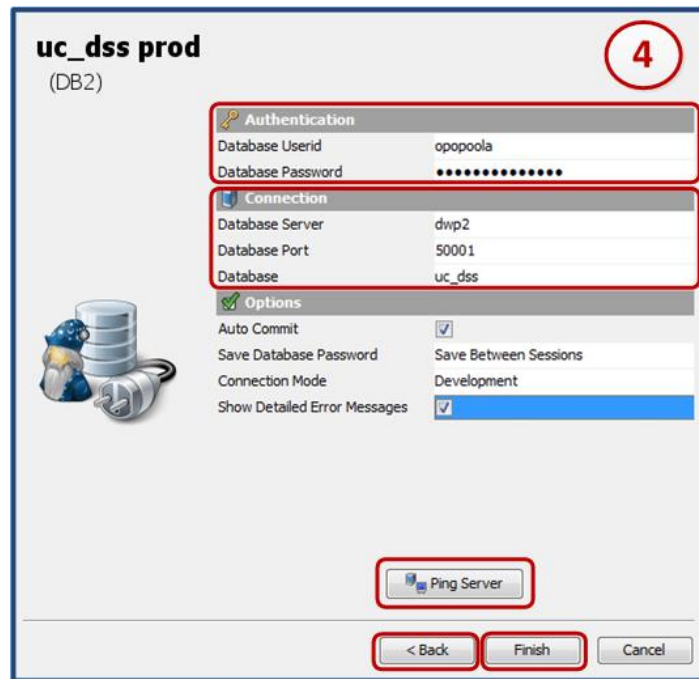


3. Select the database driver. UCDW is in a DB2 database. Click on the Next button.



4. The database configuration screen shows the required entries required to complete the configuration. Once all the entries are completed, click on the Ping Server button to test connectivity to the database server. If the connection works, click on the Finish button to complete the configuration. If the connection is unsuccessful, perform the following checks:
  - a. **Correct database driver?** Click on the Back button to verify that the correct Database Driver has been selected. This has to be DB2 as indicated in step 3 above.
  - b. **Correct network username and password?** Check your Windows AD username and password within the authentication section (Database Userid and Database Password) to ensure that these entries are correct. This is the same credentials you use for the UCOP network.
  - c. **Correct database connection values?** Verify the accuracy of the connection entries.
    - i. Database Server – this must be DWP2 for UCDW production and DWP3 for UCDW QA.
    - ii. Database Port – this must always be 50001 for UCDW regardless of whether the connection is to QA (DWP3) or production (DWP2).
    - iii. Database – this must be set to uc\_dss for UCDW.





- Click on the new database connection on the left hand-side of the DB Visualizer window to test your connectivity. Once connectivity is established, you will be able to navigate through all the schemas available within UCDW that you have been provided access privileges to.

