

## AGENCIES DB2 SETUP

Go to following link below:

<https://illinoiscomptroller.gov/state-agencies/sams/direct-access-form>



### DIRECT ACCESS FORM

Information warehouse direct access installation.

View and print the instructions to install the Direct Access software.

Version 10 Software	<a href="#">Setup.Exe file (64-bit)</a>
DB2v10 Setup Instructions	<a href="#">DB2v10 Setup Instructions PDF</a>
Version 9.7 Software	<a href="#">Required License File</a>
Instructions for IBM DB2 9.7	<a href="#">Instructions IBM DB2 v9.7</a>
Data Dictionary	<a href="#">DOWNLOAD PDF</a>
Direct Access Request	<a href="#">Online Request Form</a>
FortiClient Users VPN	<a href="#">FortiClient 7.0.7</a> <a href="#">FortiClient Setup Procedure</a>
SAMS Datawarehouse Training	<a href="#">Download Training Database Here</a>

For any assistance:

Call IOC Systems Support - (217) 524-5876

Click on "Setup.Exe file (64-Bit)".

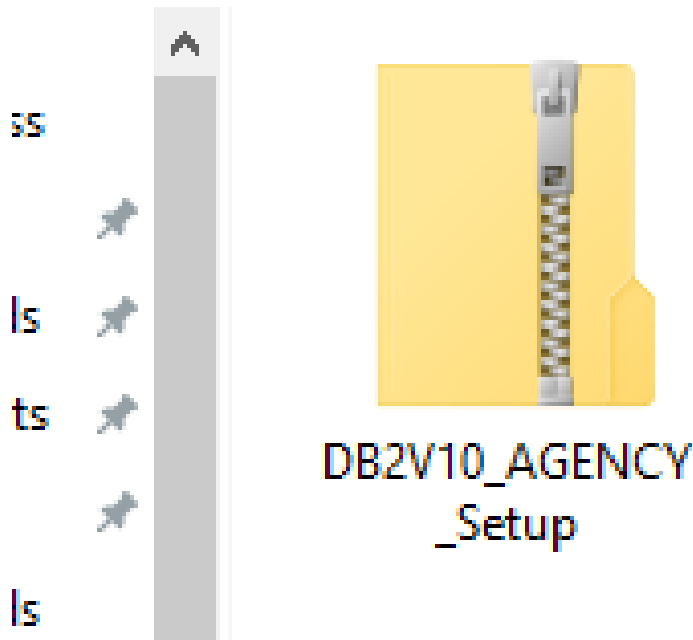
**Note:** "Setup.Exe file (64-Bit)" is a zip file.

# Downloads

Share

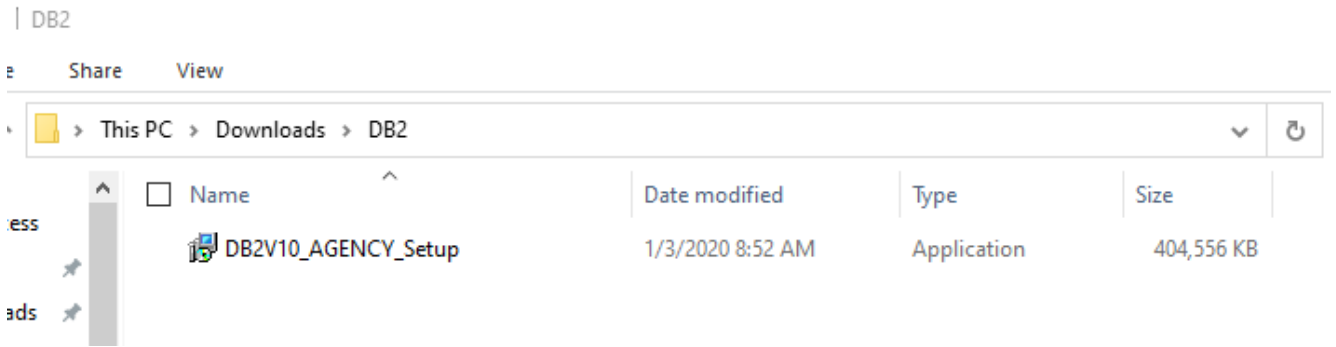
View

↓ > This PC > Downloads



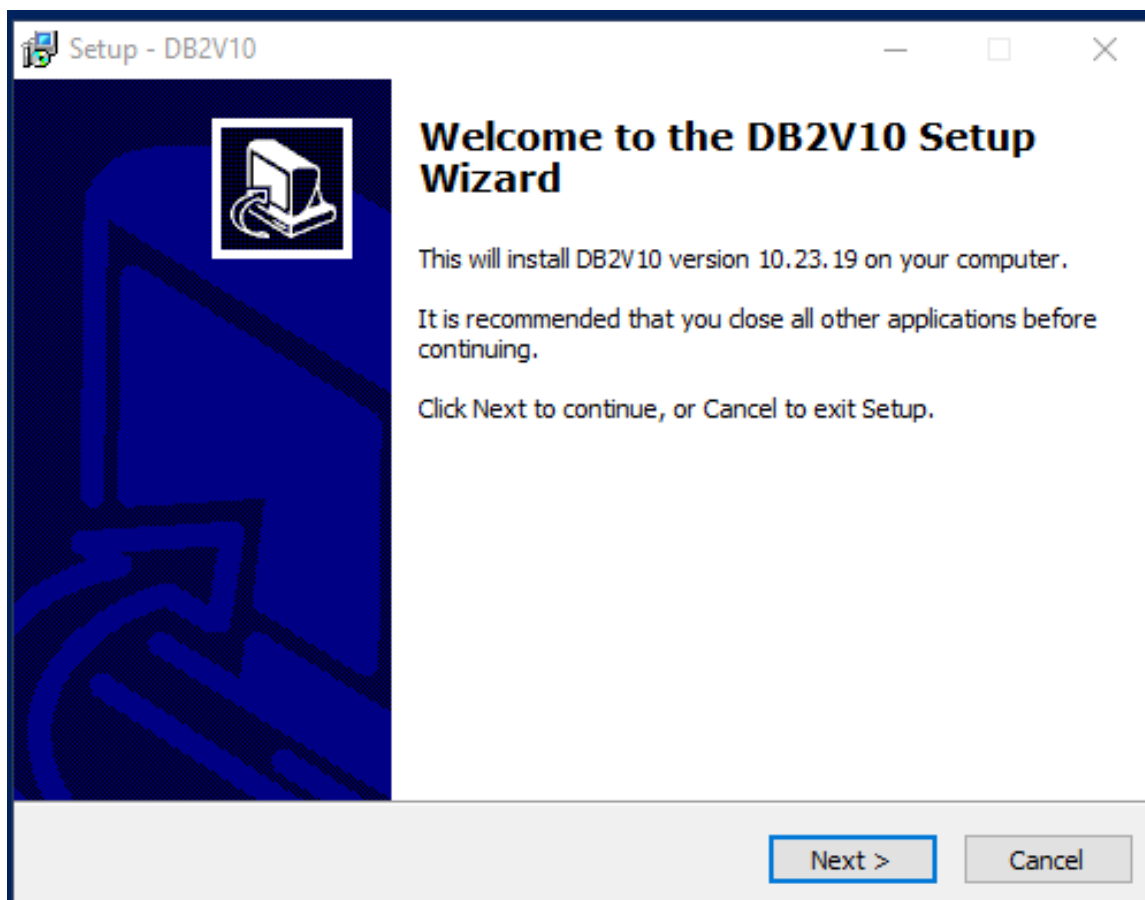
Extract file to unzip

**Note:** Setup needs ran as an Administrator!

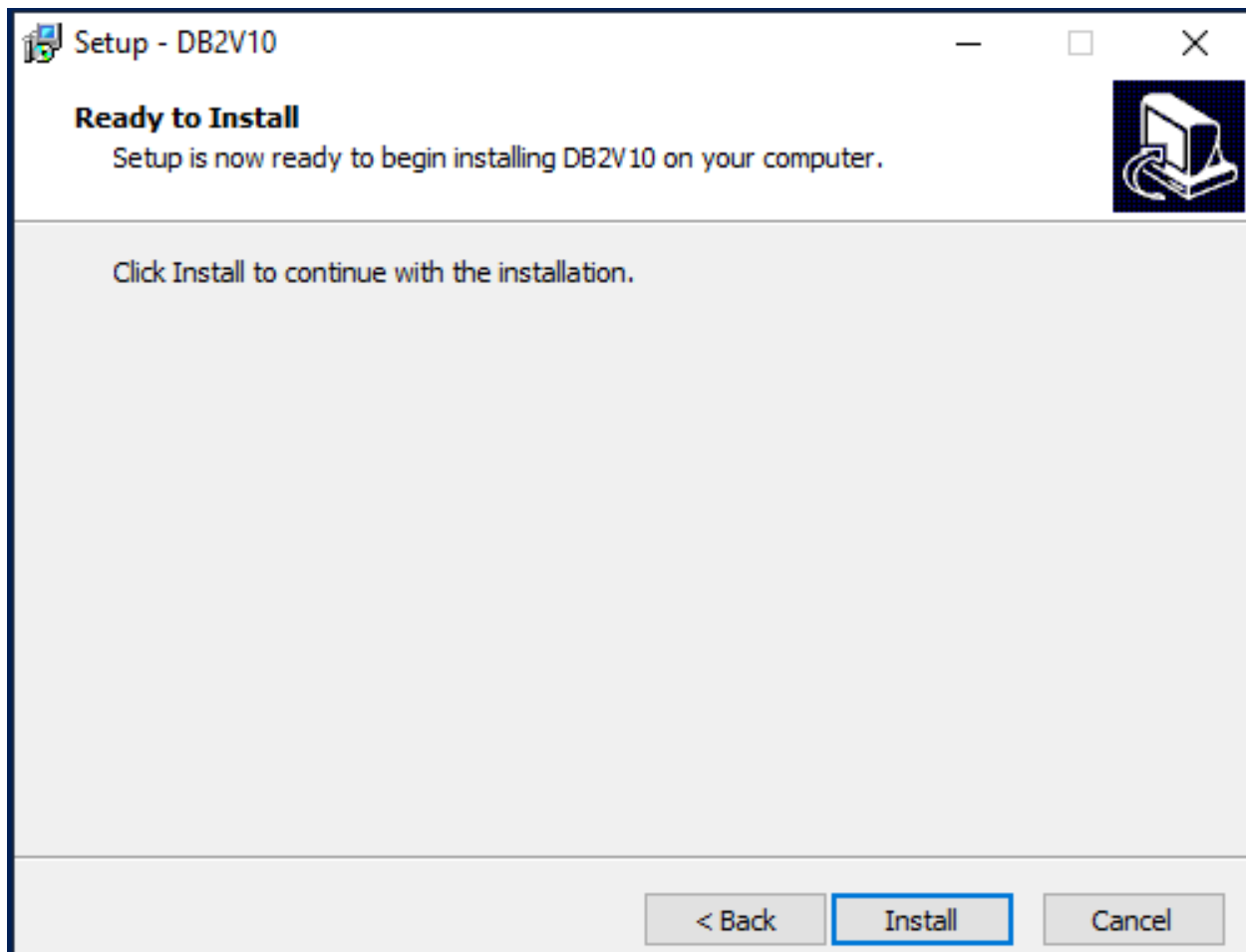


Run “DB2V10\_AGENCY\_Setup” as administrator

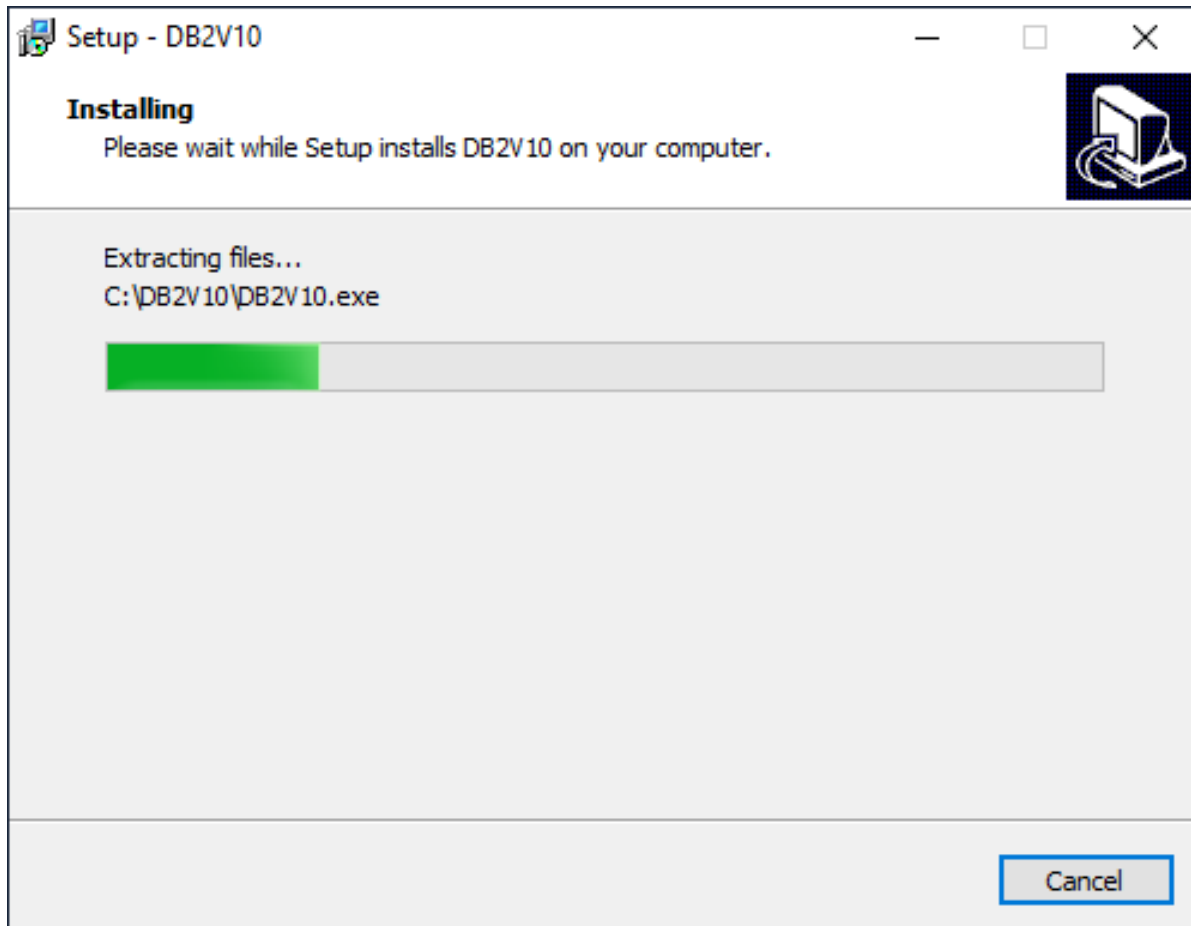
**Note:** Run setup “anyway” if message pop-up about Windows 10 Security



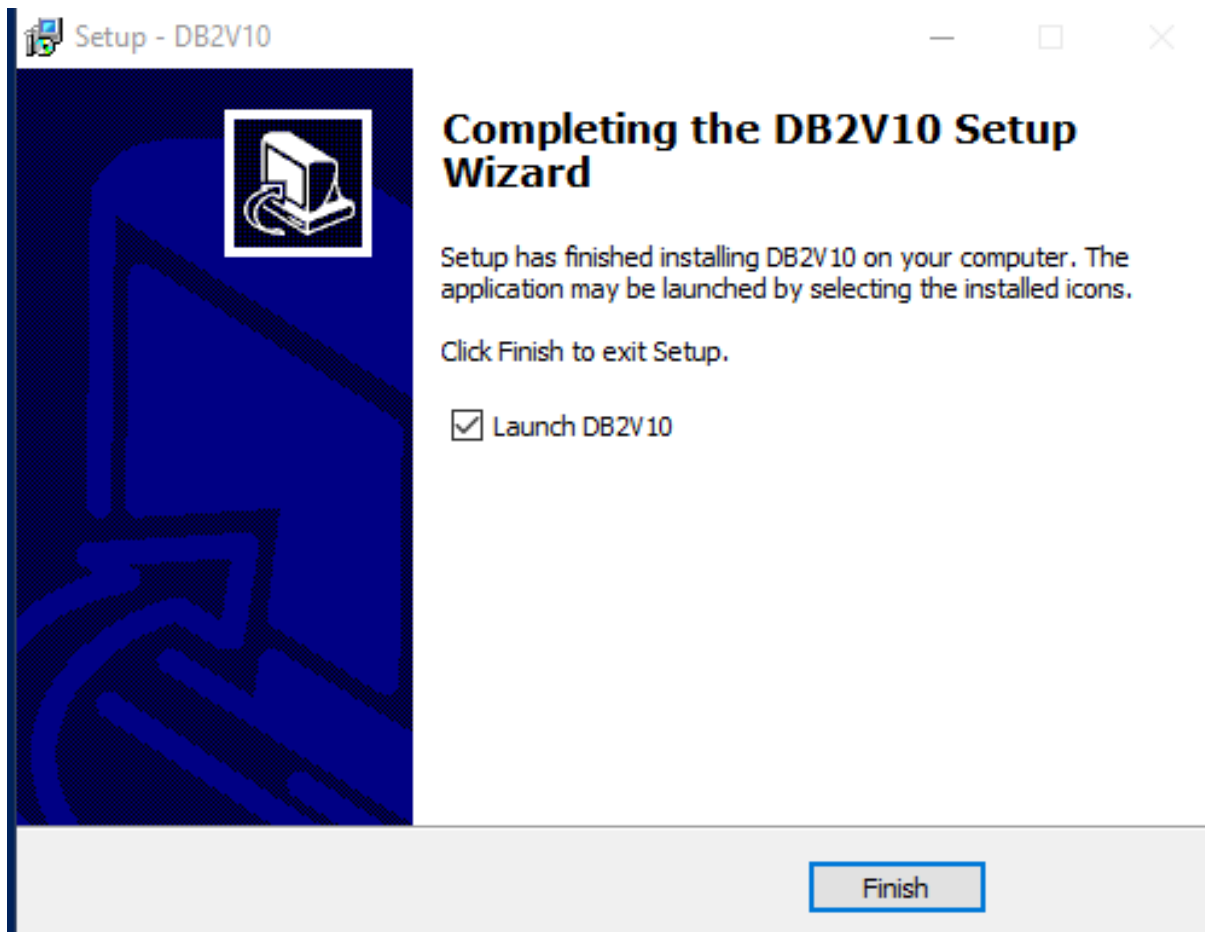
Click “Next”



Click "Install"



Wait!



Make sure “Launch DB2V10” is check marked and then click “Finish”

C:\WINDOWS\system32\cmd.exe

.  
"Administrator rights are required to install DB2V10"

.

Press any key to continue . . .

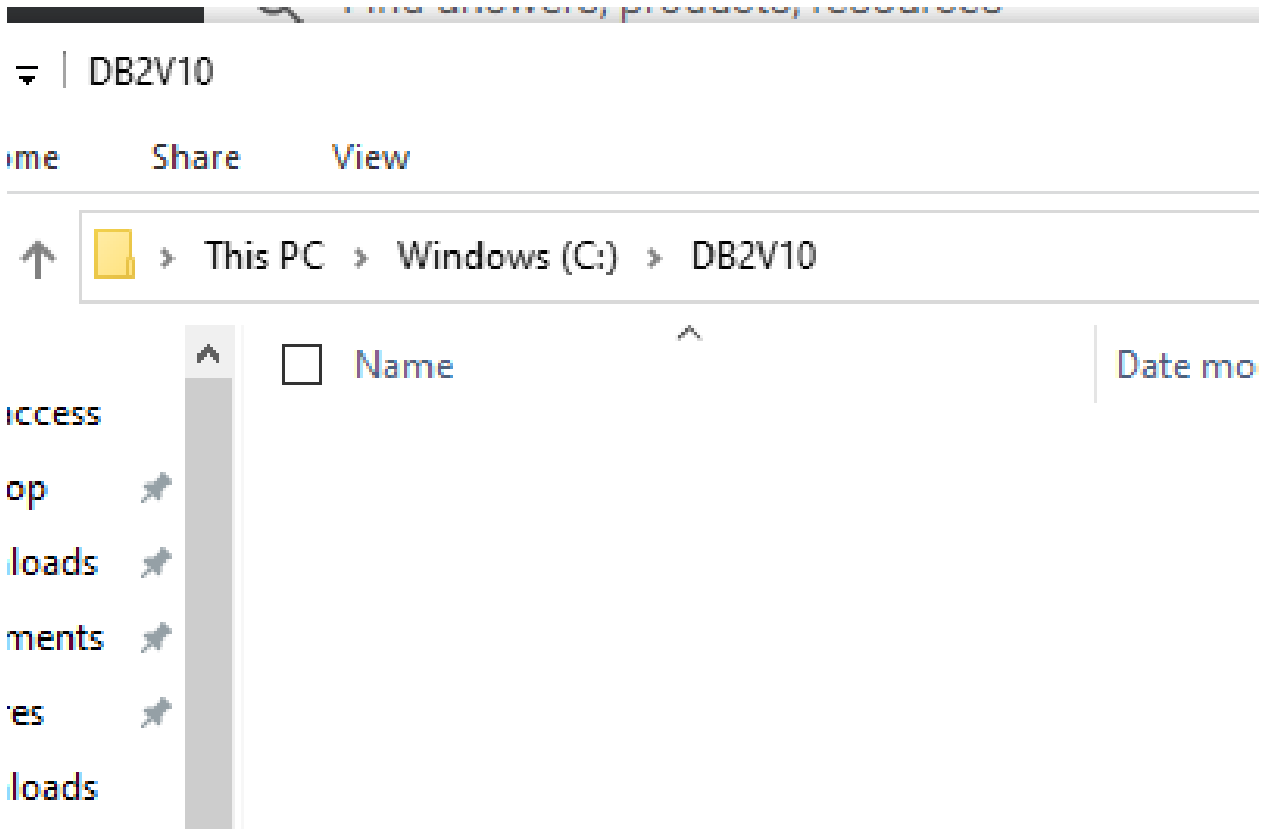
Press any key to continue

```
C:\WINDOWS\system32\cmd.exe

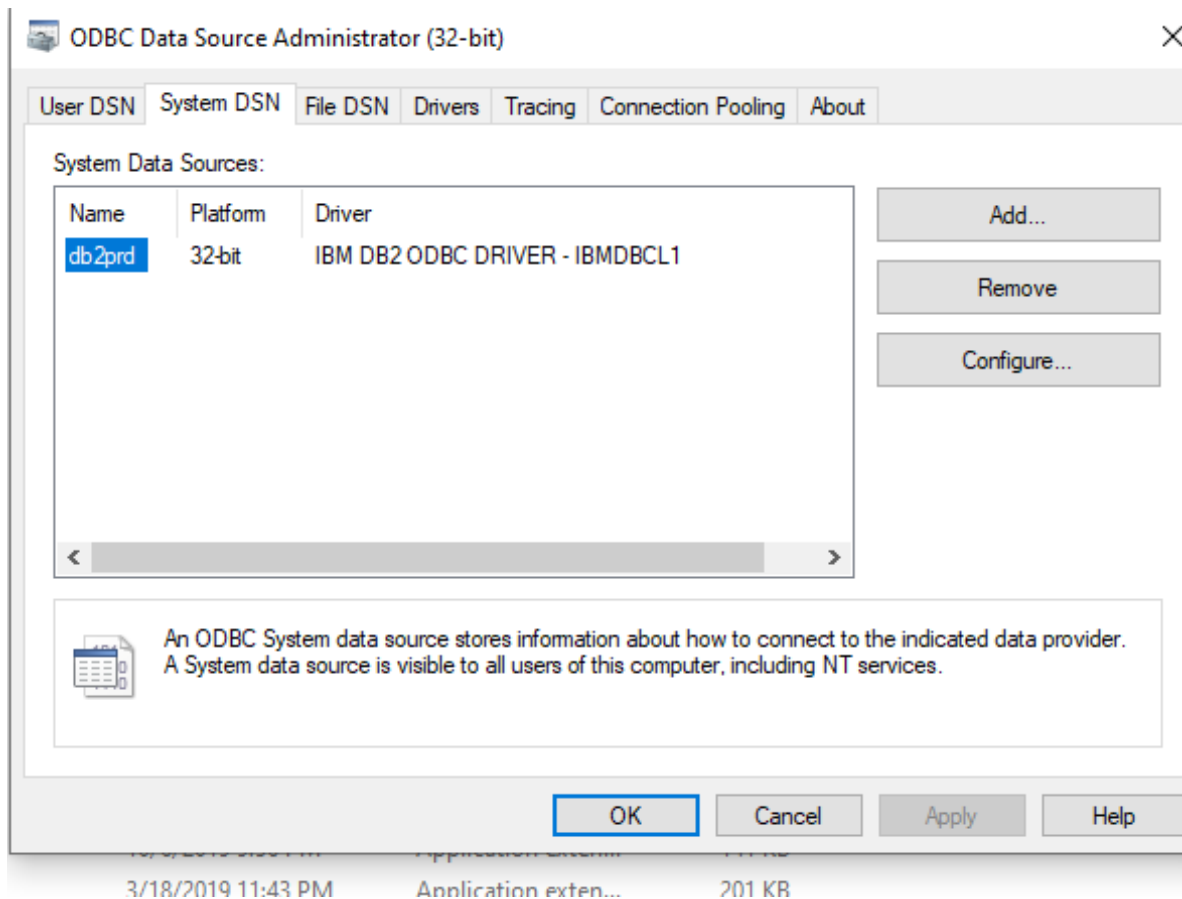
Administrator rights are required to install DB2V10"
.
.
Press any key to continue . . .
*****"Install DB2v10"*****
*****"Copy .cfg & .ini file"*****
      1 file(s) copied.
      1 file(s) copied.
      1 file(s) copied.
*****"Create the Data Source"*****
.
.
*****"Clean Up and Removing un-needed Install files"*****
Press any key to continue . . .
```

Verify 3 files copied and then press any key to continue.





**Note:** DB2 folder that contains the install file should be empty



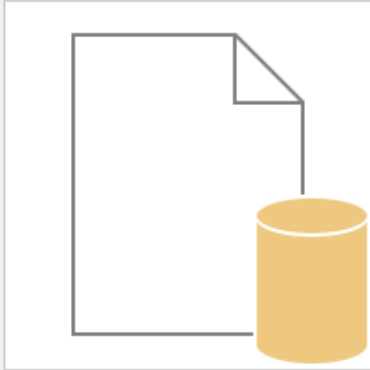
Verify “db2prd” ODBC is present under “System DSN”

**Note:** If “db2prd” ODBC is missing, go to page about “Just in case “db2prd” is missing in ODBC or “Machine Data Source”, follow below instructions to create one” or “Page 17”

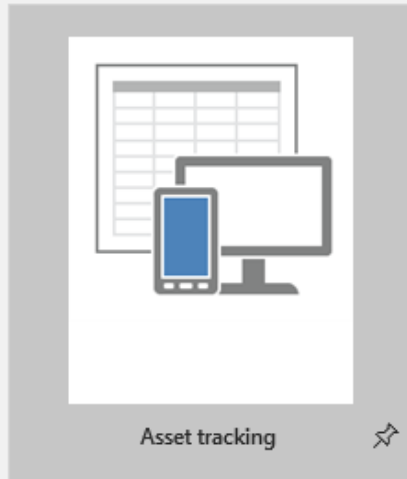
# New

Search for online templates

Suggested searches: Database Business Logs Industry Lists Personal Con



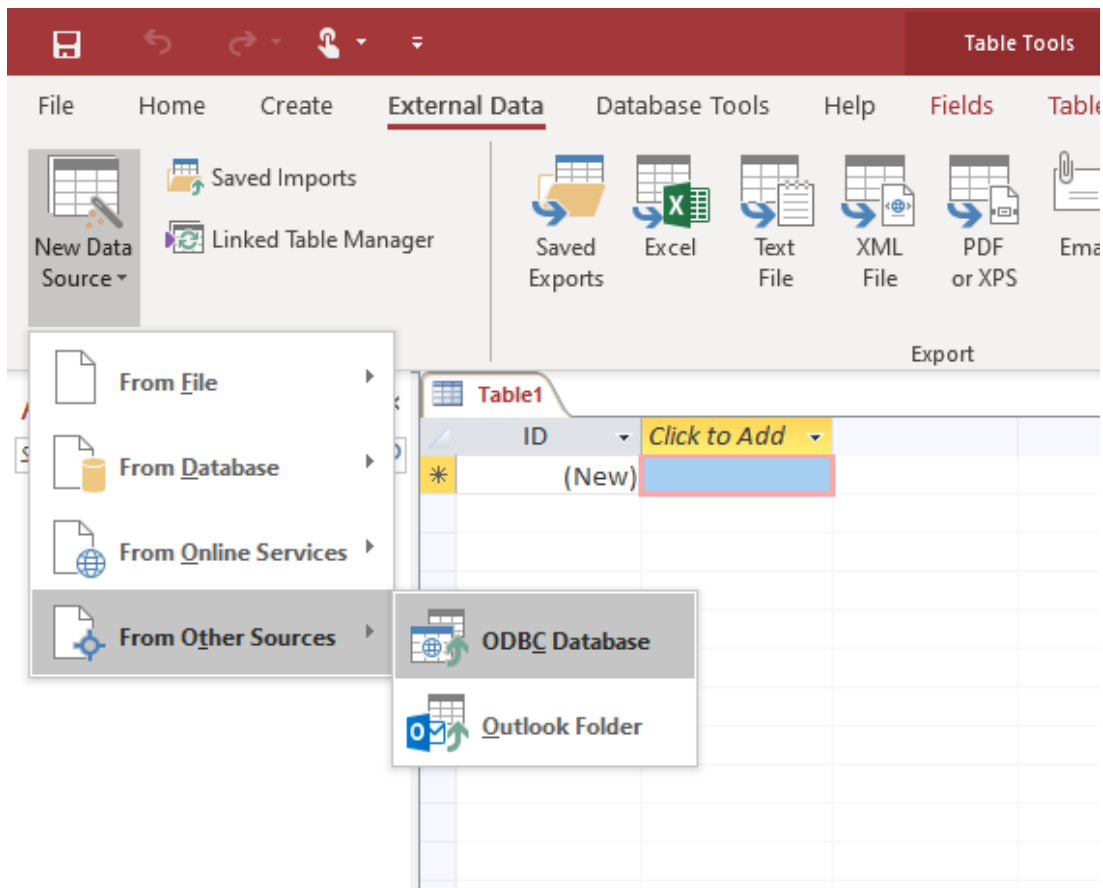
Blank database



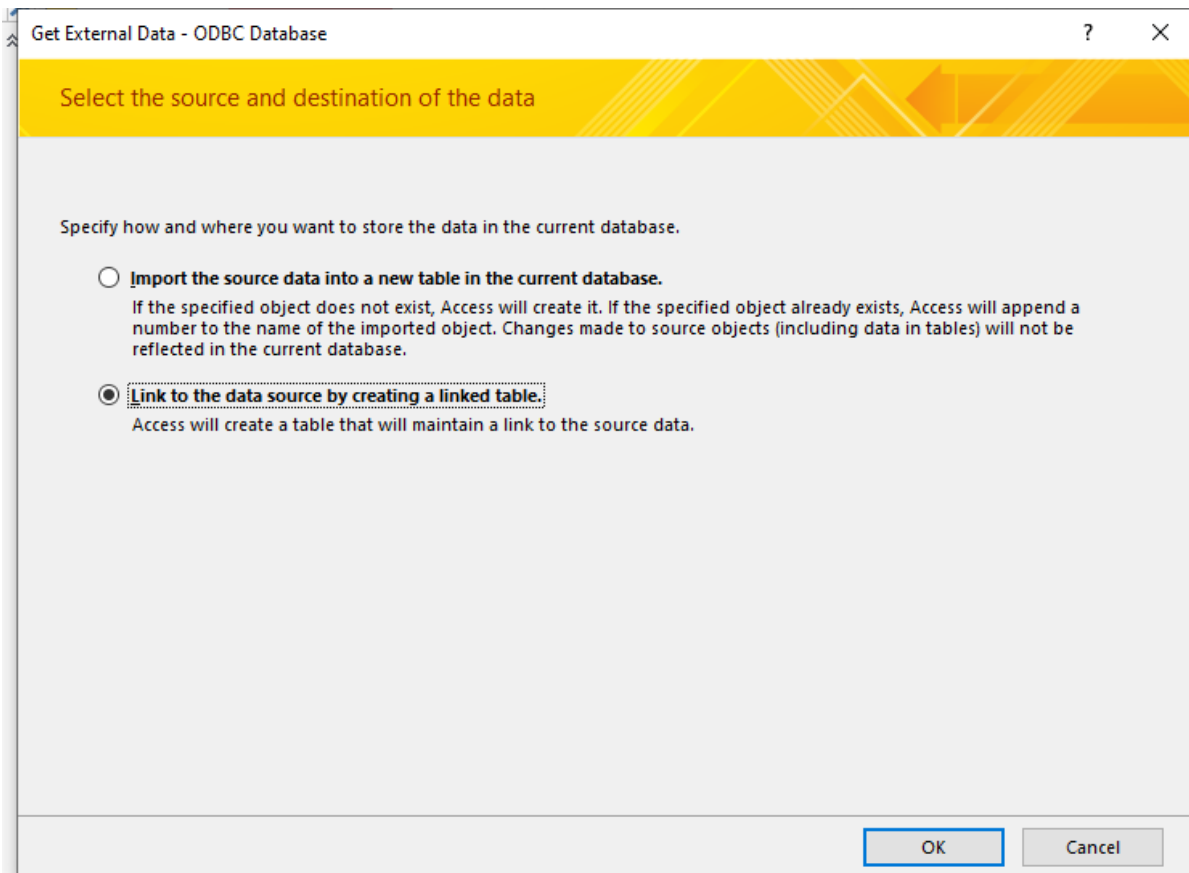
Asset tracking



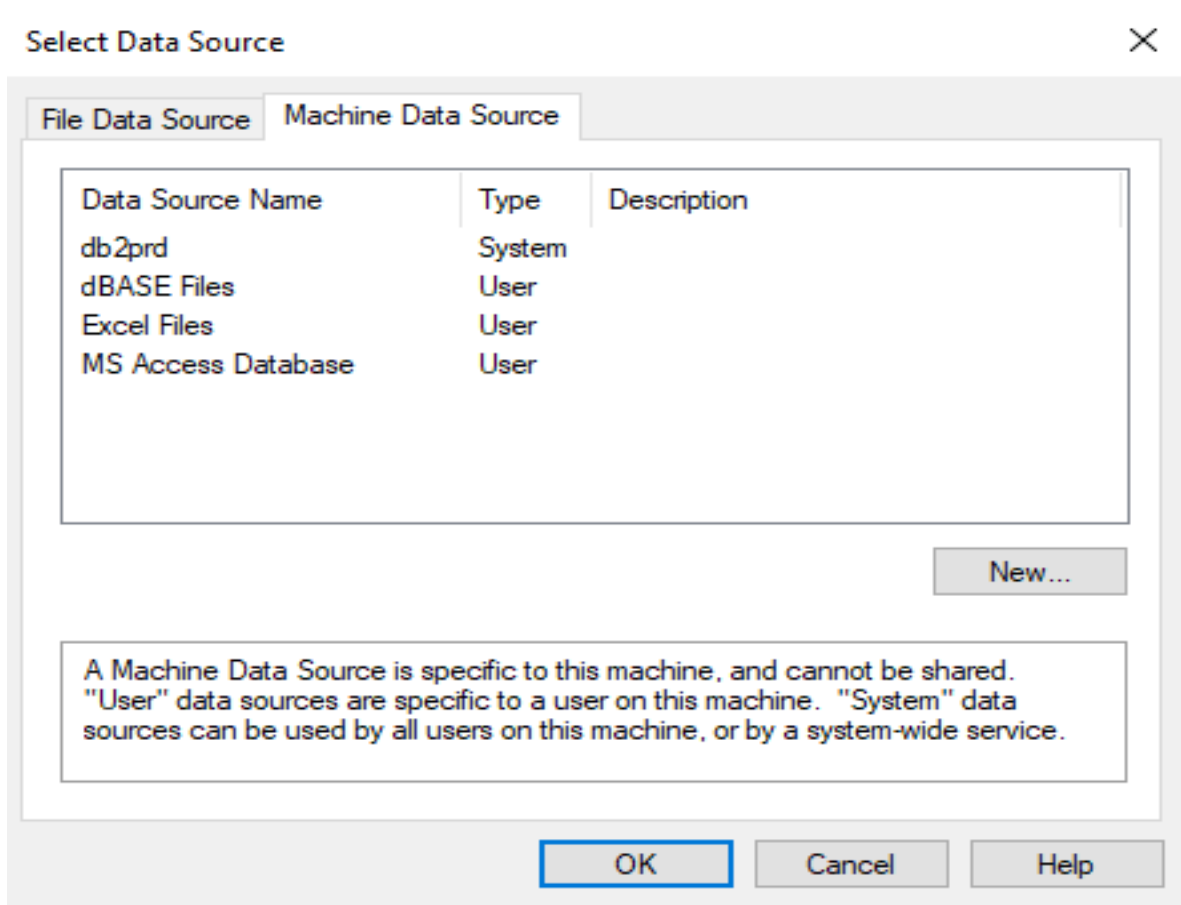
Open Access and open a “Blank database”



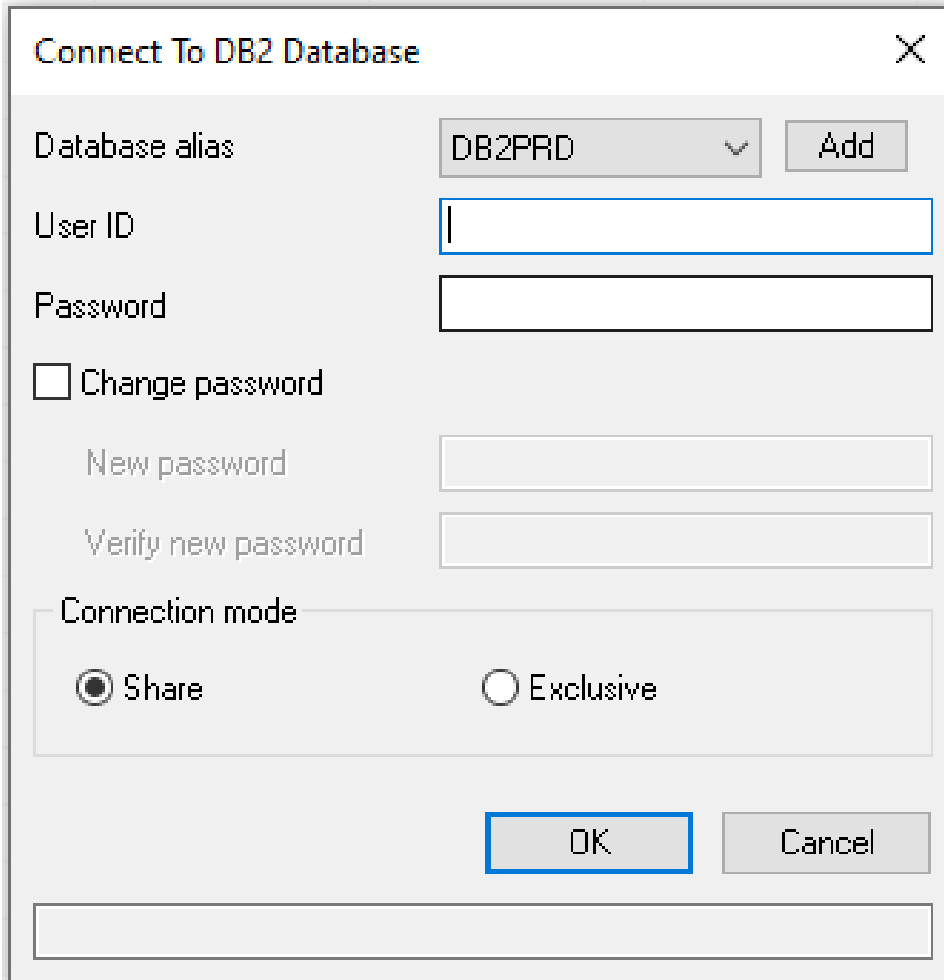
Click “External Data” – “New Data Source” – “From Other Sources” – “ODBC Database”



Select “Link to the data source by creating a linked table” and click “OK”



Select "Machine Data Source" tab and double click "db2prd"

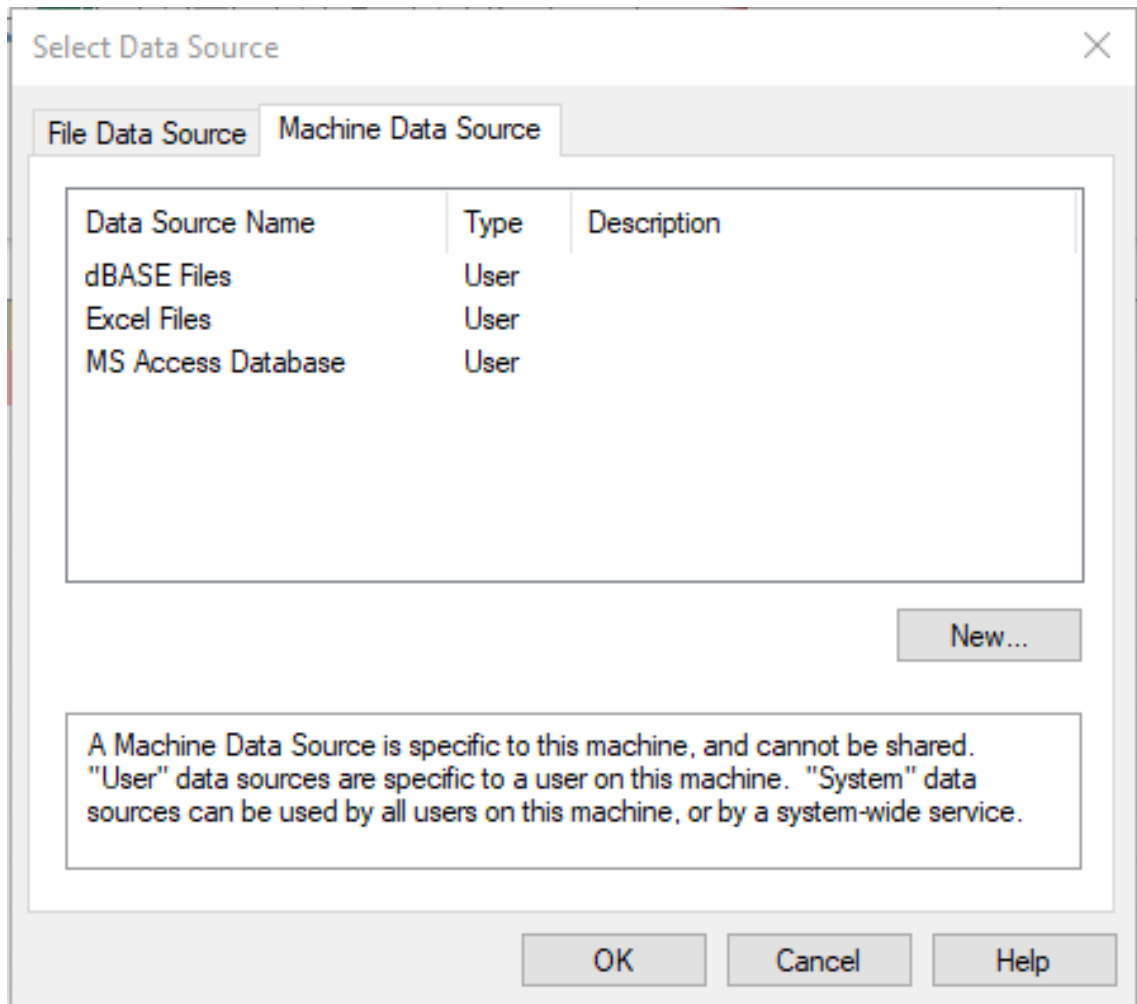


The image shows a dialog box titled "Connect To DB2 Database" with a close button (X) in the top right corner. The dialog contains the following fields and controls:

- Database alias:** A dropdown menu showing "DB2PRD" and an "Add" button to its right.
- User ID:** A text input field with a blue border.
- Password:** A text input field.
- Change password:** A checkbox that is currently unchecked.
- New password:** A text input field, disabled.
- Verify new password:** A text input field, disabled.
- Connection mode:** A section containing two radio buttons: "Share" (which is selected) and "Exclusive".
- Buttons:** "OK" and "Cancel" buttons at the bottom right.
- Footer:** A long, empty text input field at the very bottom of the dialog.

Input your warehouse username and password, not VPN username and password. Table context should populate on the left side of Access after you click "OK".

Just in case “db2prd” is missing in ODBC or “Machine Data Source”, follow below instructions to create one”



Click “New” in “Machine Data Source” tab



## Create New Data Source



Select a type of data source:

- User Data Source (Applies to this machine only)
- System Data Source (Applies to this machine only)

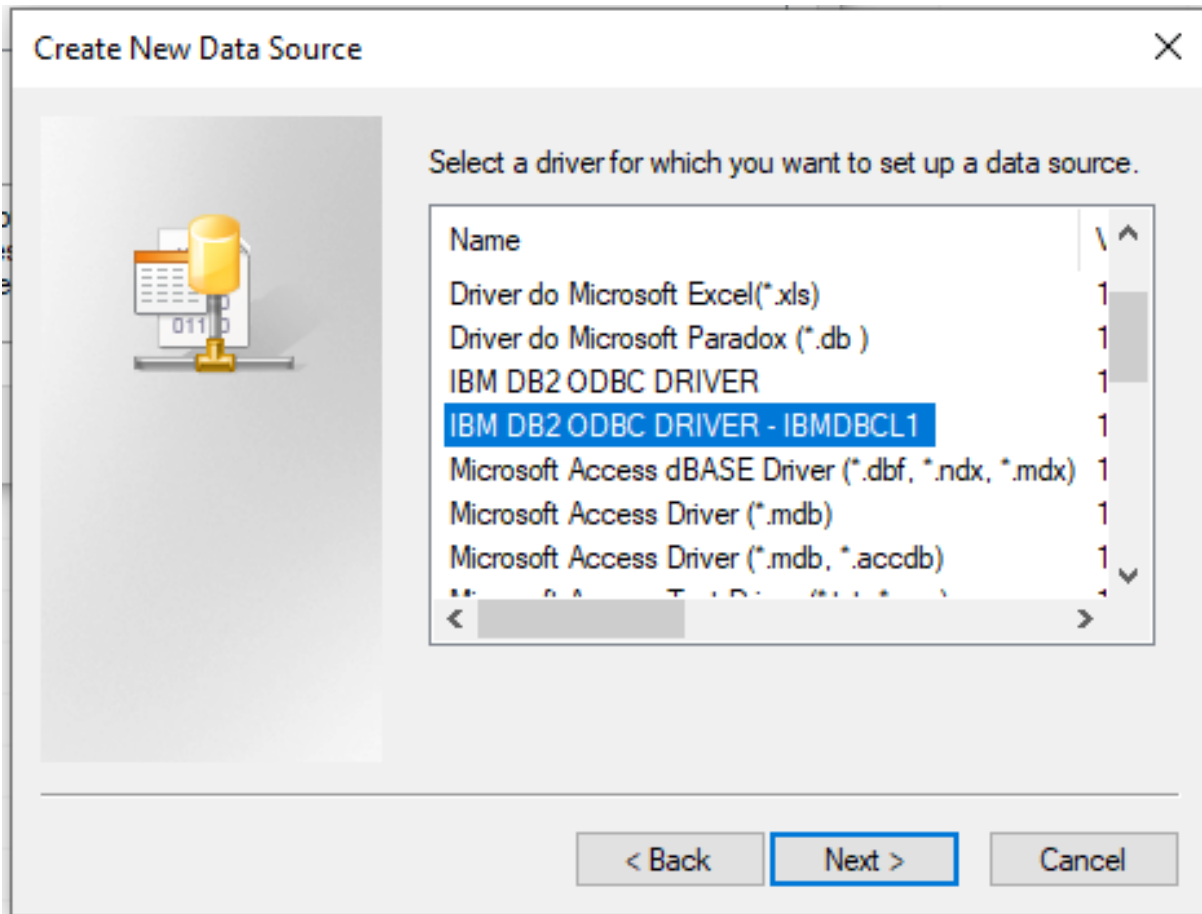
Selecting User Data Source creates a data source which is specific to this machine, and visible only to you.

< Back

Next >

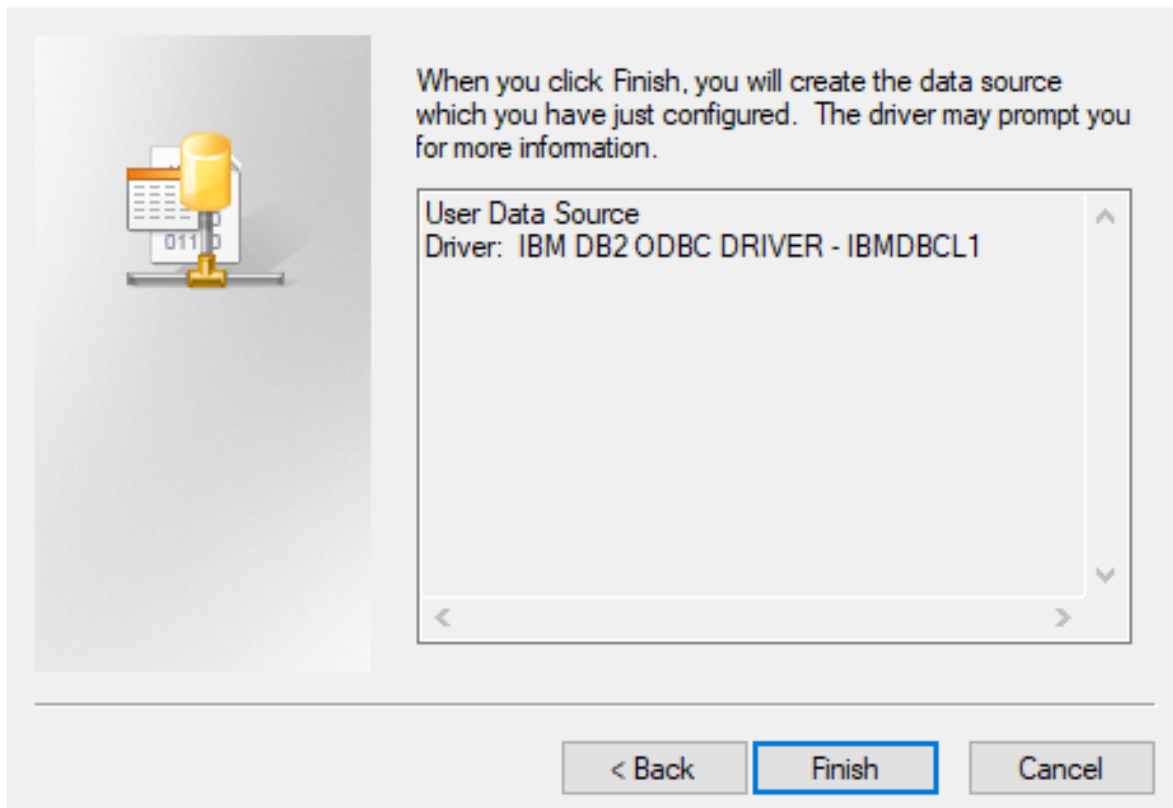
Cancel

Click "Next"

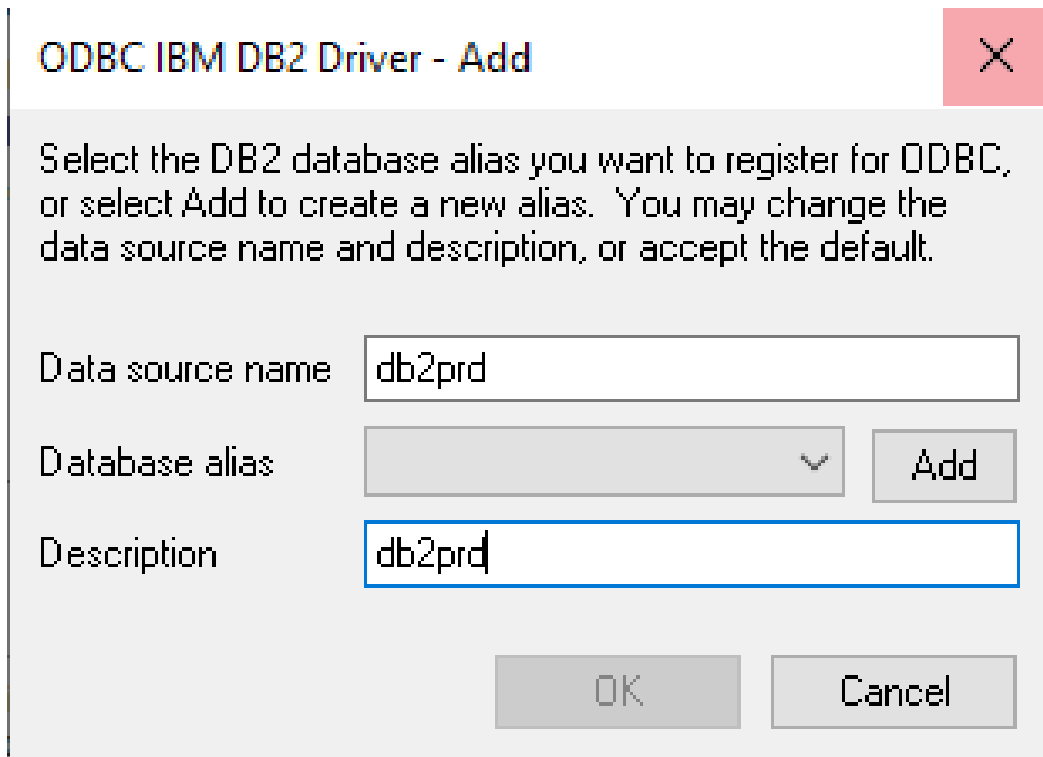


Select "IBM DB2 ODBC DRIVER – IBMDBCL1" and click "Next"

## Create New Data Source



Click "Finish"



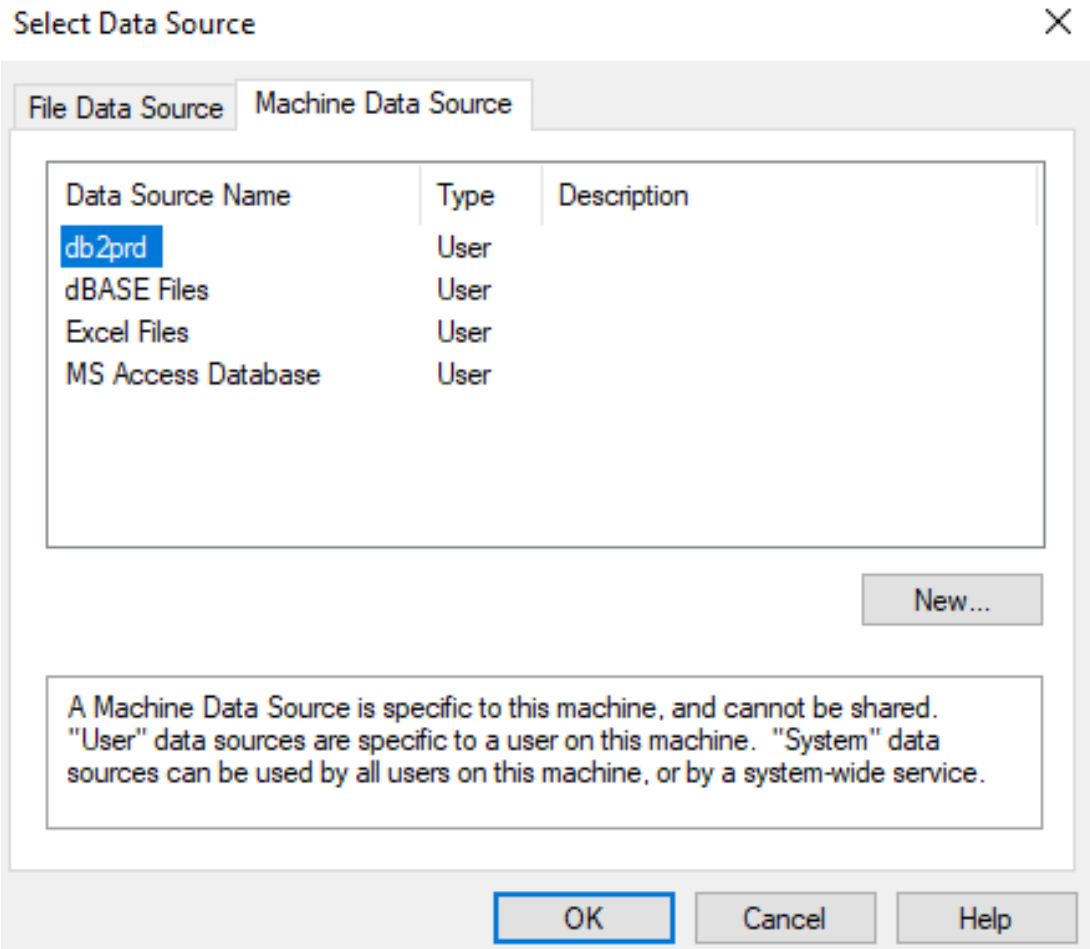
Input "db2prd" as shown and Click "Add"

The image shows a dialog box titled "CLI/ODBC Settings - db2prd" with a close button (X) in the top right corner. The dialog has two tabs: "Data Source" and "Advanced Settings", with "Advanced Settings" currently selected. The "Advanced Settings" tab contains the following fields and controls:

- "Data source name" text box containing "db2prd"
- "Description" text box containing "db2prd"
- A group box containing:
  - "User ID" text box (empty)
  - "Password" text box (empty)
  - Save password

At the bottom of the dialog are four buttons: "OK", "Cancel", "Apply", and "Help".

Input your warehouse username and password, not VPN username and password



Now go back to page where “Open Access and open a “Blank database” begins!