

## Instructions to Download and Install the IBM DB2 Data Server Runtime Client

### Download the IBM DB2 Data Server Runtime Client

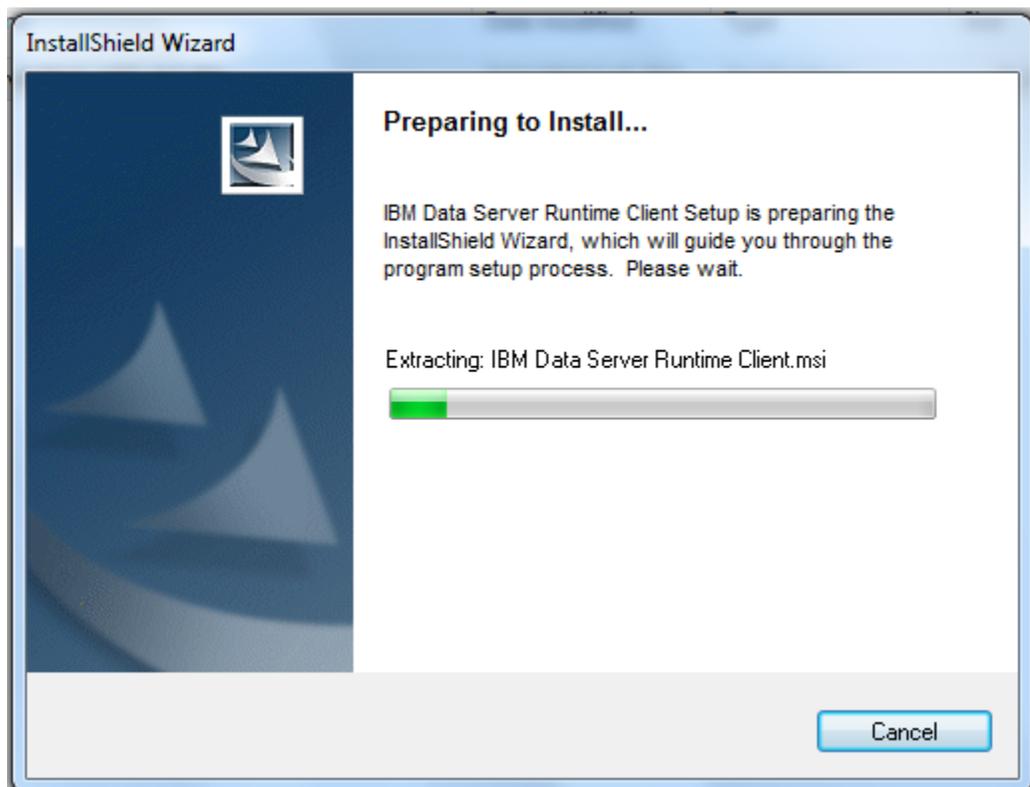
Access the Datamart website (<http://dasapp.oregon.gov/datamart/>) to download the latest IBM DB2 runtime client. Save the file to your local computer.

**All users:** You must install the 32-bit (ex. "V9.7fp4\_nt32\_rtcl\_EN.exe") IBM DB2 data server runtime client because Hyperion is a 32-bit application; even if you are installing the application on a 64-bit Windows 7 machine.

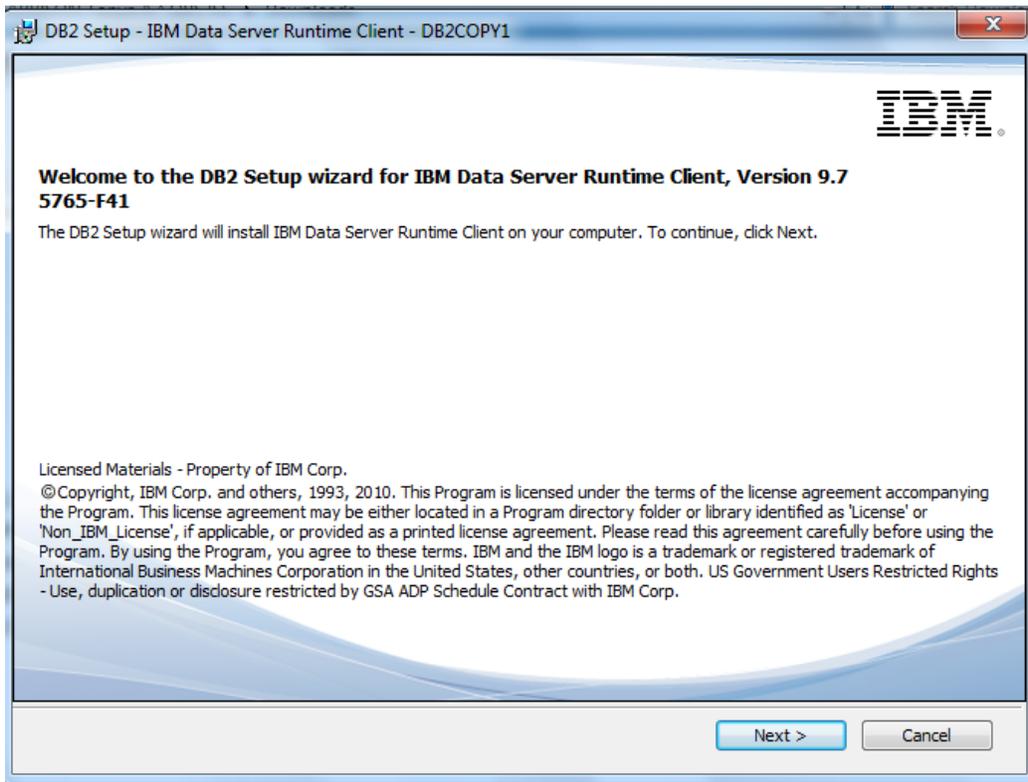
**All users:** You must install the 'IBM DB2 Data Server Runtime Client' as an administrator.

### Installing the IBM DB2 Data Server Client

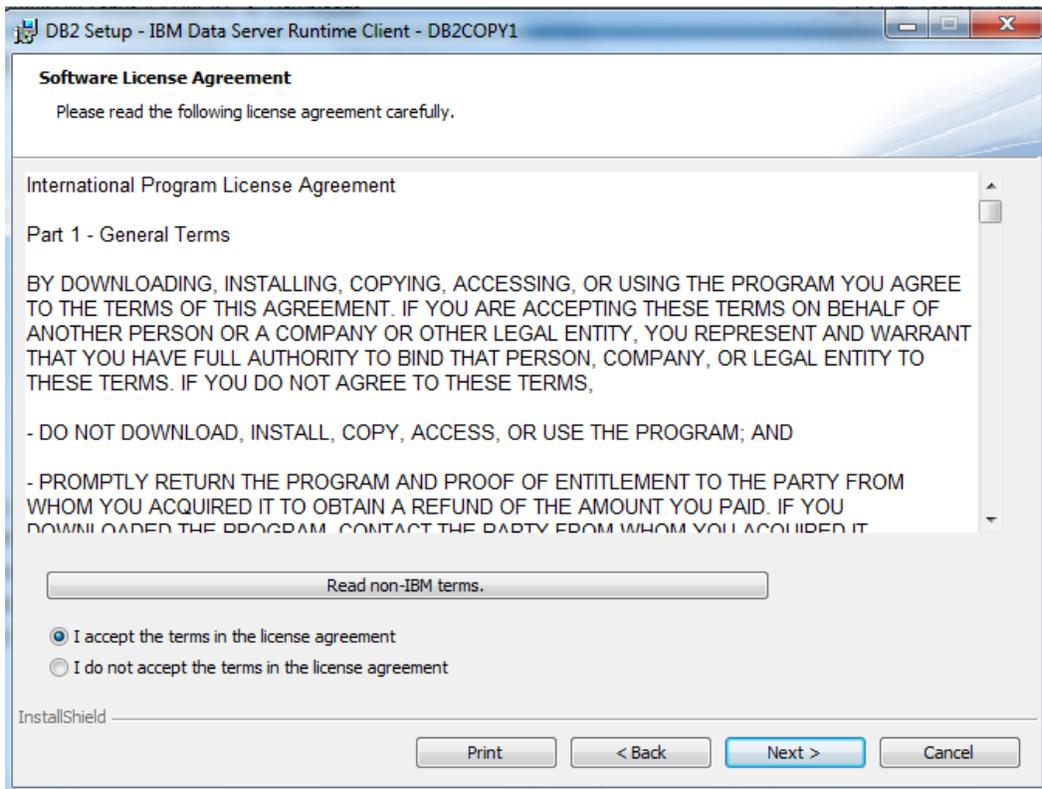
Double-click on the exe file you downloaded from our website to start the installation. An 'install shield wizard' screen will appear and extract the files.



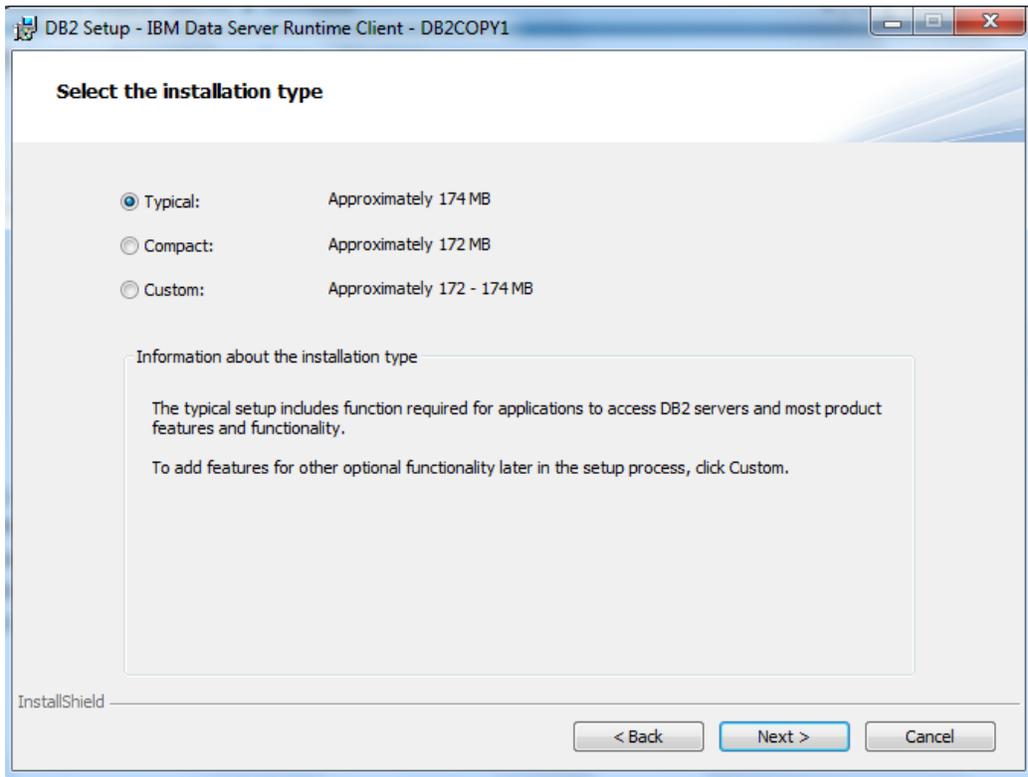
DB2 setup screen will appear showing the version you are installing. Click "Next" to continue.



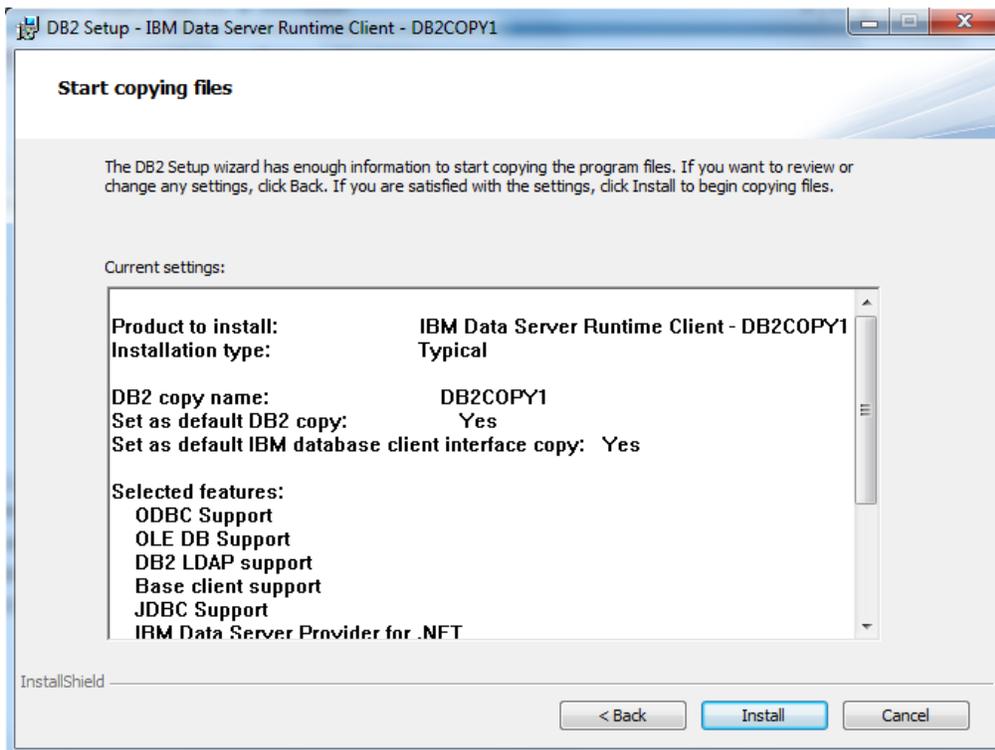
Select the "I accept the terms in the license agreement" radio button and then "Next".



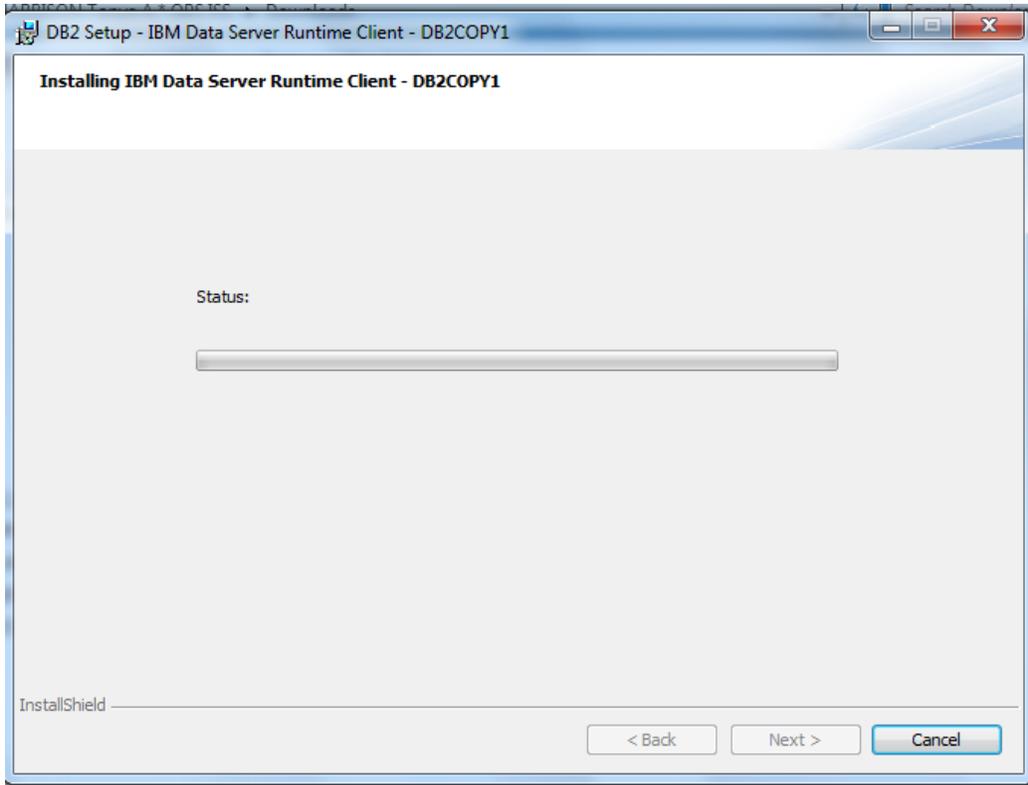
Leave the Installation type as typical, and click on “Next”.



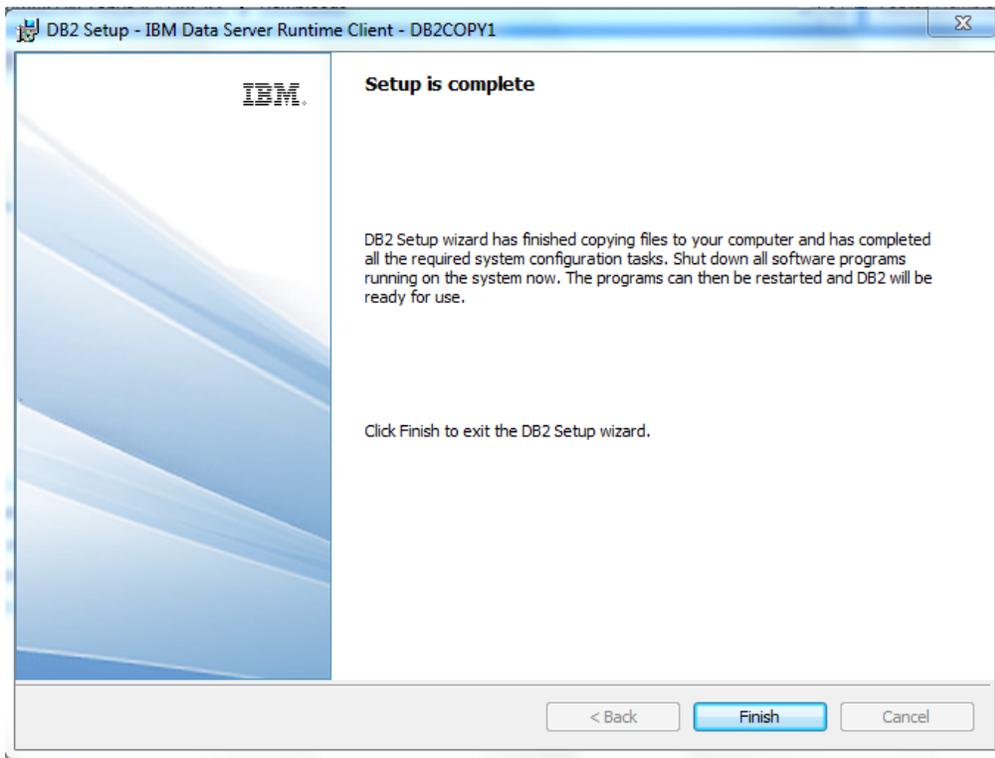
Click “Install” to confirm your choices and begin the software installation.



The DB2 setup wizard will show the status of the install progress.



When complete it will show you the "Setup is complete" window. Click "Finish".



Reboot your computer to complete the process and initialize the settings.

## Setup ODBC Connection

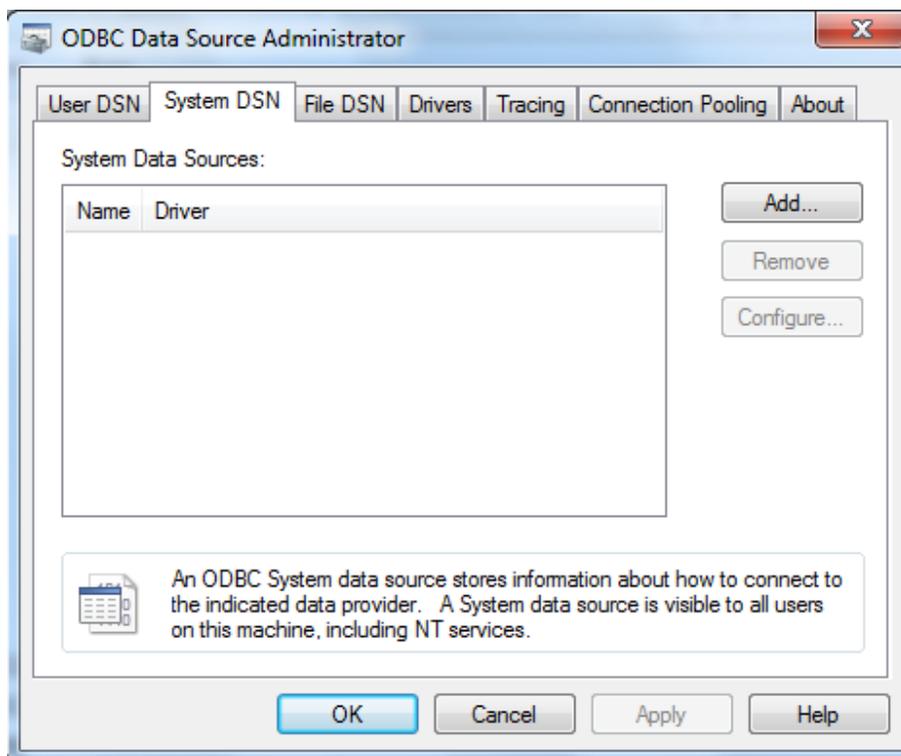
32-bit users:

Go to the 'ODBC Data Source Administrator' by accessing the Control Panel, Administrative Tools, and Data Sources (ODBC).

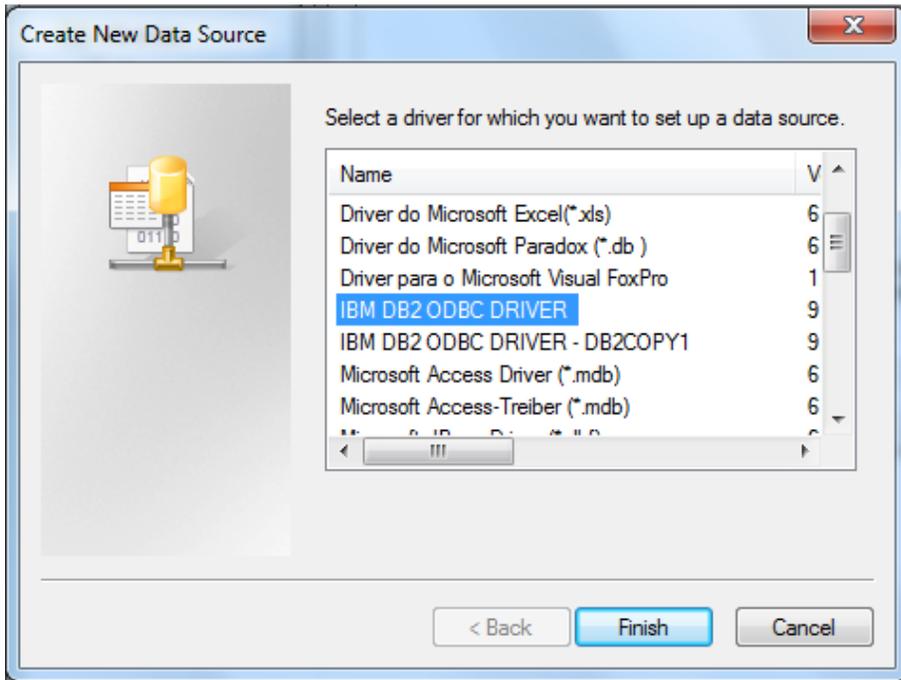
Windows 7 (64 bit) users:

1. Windows 7 Control Panel brings up the 64-bit ODBC Data Source Administrator; you must use the 32-bit ODBC Data Source Administrator; located under %WINDIR%\SYSWOW64, run as administrator: odbcad32.exe.

Click on System DSN tab and click the Add button,

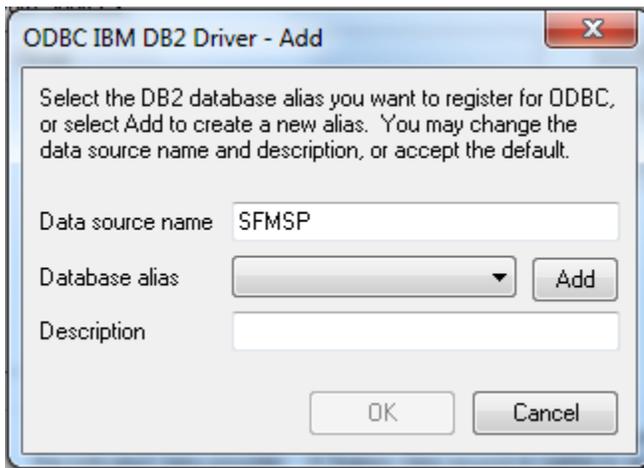


Scroll down and click on IBM DB2 ODBC DRIVER (or IBM DB2 ODBC DRIVER – DB2COPY1)



Click Finish.

You will then see a blank 'ODBC IBM DB2 Driver – Add' window



Enter SFMSP, as the 'Data source name' and click on "Add" and you should see the following window:

Click on the TCP/IP tab and fill out the boxes as shown below, then click the OK button.

CLI/ODBC Settings - xxx

Data Source TCP/IP Security options Advanced Settings

Database name SFMSP

Database alias SFMSP

Host name dasdm1.iservices.state.or.us

Port number 3700

The database physically resides on a host or OS/400 system.

Connect directly to the server

Connect to the server via the gateway

DCS Parameters

..INTERRUPT\_ENABLED,....

Optimize for application

OK Cancel Apply Help

**Warning:** Double-check for typos before pressing OK. The run-time client does not support being able to edit these entries after pressing OK. To remove a database entry you must uncatalog the current entry and then re-add it.

To uncatalog a database entry for SFMSP:

- Click on Start, All Programs, IBM DB2, DB2Copy1, Command Line Tools, Command Line Processor. This will open a window with the DB2 command prompt.
- Uncatalog db SFMSP, Enter
- Quit, Enter, Exit, Enter will close the command prompt window.

## Testing the Connection

While on the ODBC Data Source Administrator page and System DSN tab, you can test the connection is working properly, by clicking on 'SFMSP' and then clicking the 'Configure' button. On the 'CLI/ODBC Settings – SFMSP' screen you enter your Datamart User ID and Password and press the connect button. If functioning properly, it should return with the following message:

