

DB2 Operational Overview



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Purpose

This document describes the setup and operation of the DB2 product. You only need to complete these instructions if you have installed the DB2 product.

Before You Begin

Make sure you have completed the common setup instructions and the DB2 server installation. You must complete these steps before you can setup and use DB2. You will need account and authorization codes to complete the DB2 setup. Contact Jack Duncan at 800-722-3615 extension 1 before you continue.

Locate or Start the DB2 Monitor

If you re-booted your server as recommended, the DB2 monitor should load in the system tray and appear as a traffic light similar to the following:



If you did not re-start your computer, or the monitor did not start, choose Start – Programs – OPSSoftware – DB2 Server Monitor to launch the monitor.

The DB2 Monitor Pop-Up Menu

Right click on the DB2 monitor traffic light icon. A pop-up menu will appear:



Important! Performing any of the Pop-Up menu actions will prevent the DB2 monitor from carrying out scheduled jobs. Be sure to restore, or re-start, the DB2 monitor when finished.

Pop-Up Menu – Menu Selection:

The pop-up menu item ‘Menu’ will display the DB2 server menu. You will use the server menu to carry out all maintenance activities. See the Server Menu section later in this document.

Pop-Up Menu – Stop Selection:

The pop-up menu item ‘Stop’ will stop the DB2 monitor from processing any scheduled jobs. If the DB2 monitor is already stopped, then this menu item will show ‘Start’ instead.

Important! Stopping the DB2 monitor will prevent any scheduled jobs from running. Be sure to re-start the DB2 Monitor from the pop-up menu if you have any jobs scheduled.

Pop-Up Menu – Exit Selection:

The pop-up menu item ‘Exit’ will end the program and unload the DB2 Monitor from memory. This is different from ‘Stop’ in that you will no longer be able to display the pop-up menu until you run the DB2 monitor program again.

Server Menu

Choose the 'Menu' item from the pop-up menu to display the server menu:



The server menu is used to perform maintenance and scheduling tasks for DB2.

Server Setup:

Click this link to setup and authorize your DB2 installation. See the DB2 Server Setup Guide for more information about this function.

Scheduler Add/Edit/Setup:

Click this link to add, edit, or set up the DB2 system scheduler. See the DB2 Scheduler Guide for more information about this function.

Server Program Update:

Click this link to connect to the OPSSoftware Internet site and check for updates to your DB2 product.

Full Update of All Data:

Click this link to perform the 'Full' update of all DB2 databases.

Check All for Changes:

Click this link for DB2 to check all of your DB2 databases for any changes.

Restore to System Tray:

Click this link to restore the Server Menu, and the DB2 Monitor, back to the system tray as an icon.

Exit and Stop DB2 Monitor:

Click this link to exit the DB2 Server Menu, and close and unload from memory the DB2 Monitor.

Database Processors

This section contains the descriptions of the different database processors contained in DB2. These processors are responsible for keeping your DB2 databases up-to-date with your DDMS files.

Data Dictionary:

Click this link to display the Data Dictionary processor. This program is responsible for checking your system database structure and validating that your DDMS database is at the current version level.

Customers:

Click this link to display the Customer processor. This program is responsible for creating and keeping your DB2 customer database up-to-date with your DDMS customer files.

Accounts Receivable:

Click this link to display the Accounts Receivable processor. This program is responsible for creating and keeping your DB2 accounts receivable database up-to-date with your DDMS accounts receivable files.

eContent Import:

Click this link to display the eContent import program. This program is responsible for importing your wholesaler eContent from the provided CD. You must obtain this CD directly from your wholesaler.

General Ledger:

Click this link to display the General Ledger processor. This program is responsible for creating and keeping your DB2 general ledger database up-to-date with your DDMS general ledger files.

Sales History:

Click this link to display the Sales History processor. This program is responsible for creating and keeping your DB2 sales history database up-to-date with your DDMS sales history files.

Inventory:

Click this link to display the Inventory processor. This program is responsible for creating and keeping your DB2 inventory database up-to-date with your DDMS inventory files.

Contracts:

Click this link to display the Contract processor. This program is responsible for creating and keeping your DB2 contract database up-to-date with your DDMS contract files.

Order Entry:

Click this link to display the Order Entry processor. This program is responsible for creating and keeping your DB2 order entry database up-to-date with your DDMS order entry files.

Accounts Payable:

Click this link to display the Accounts Payable processor. This program is responsible for creating and keeping your DB2 accounts payable database up-to-date with your DDMS accounts payable files.

Purchasing:

Click this link to display the Purchasing processor. This program is responsible for creating and keeping your DB2 purchasing database up-to-date with your DDMS purchasing files.

System/Sales Rep:

Click this link to display the System processor. This program is responsible for creating and keeping your DB2 system and sales rep database up-to-date with your DDMS system and sales rep files.

Next Steps

Read and follow the instructions in the DB2 Authorization and Setup Guide to authorize and set up your DB2 installation.