



IBM Software Group

IBM WebSphere® Data Interchange V3.3

Installing Windows Server



@business on demand.

Goals

- Define prerequisite steps prior to installation
- Outline Installation Procedures on Windows
- Describe post installation verification test

Prerequisite Installation Steps

- DB2 Installation and configuration
 - ▶ Install DB2 product
 - ▶ Define database instance



Beginning the Installation

- Insert and mount the WebSphere Data Interchange install media.
- The installation wizard will automatically launch when the CDROM is mounted.
- Select the installation path for the server
 - ▶ By default the server will be installed in
/Program Files/IBM/WDIServer/V3.3
- Once you have selected the directory the install wizard will complete the installation.

Create and configure the Database

- Using your DB2 admin user id create the database for the WDI server
 - ▶ After the installation you will have the following directories in your base install directory
 - bin, bind, ddl, eif, include, license, mig32, runtime and samples.
 - ▶ From the ddl directory issue the following command:
 - `db2 -tf createdb.ddl > createdb.out`
 - ▶ From the C:\Program Files\SQLLIB\bnd directory issue the following commands
 - `db2 connect to ediec33e`
 - `db2 bind @db2ubind.lst messages bind.msg grant public`
 - `db2 bind @db2cli.lst messages clibind.msg grant public`
 - `db2 connect reset`

Create and configure the Database (continued)

- Return to the ddl directory in the WDI base installation directory and execute the following commands:
 - ▶ `db2 -tf ediec33.ddl -l ec33.log`
 - ▶ `db2 -tf grntec33.ddl -l grntec33.log`
- Change directories to the bind directory and issue the following command:
 - ▶ `db2 -tf bindgrnt.fil -l bind.log`
- Change to the eif directory and load the base data for WDI server by executing the command:
 - ▶ `loadeif`

Remote Procedure Setup

- To use the remote execution function of the client connecting to a Windows database, the database will need to be stopped and restarted once all the previous setup is complete. This will allow the stored procedures to be loaded.
- For use of the remote execution function of the Client connecting to a remote database, you will need to add the `setdienv.sh` to the DB2 profile of the user starting DB2 and then restart DB2.

Post Installation Verification Test

- In the base installation directory locate the samples directory.
- Ensure your user id has write permission to the directory.
- Execute the command: `wditest`
- You should see the following output

```
DI Translator Started, build date: Jan 30 2007  
DI Translator processed your request.  
DI Translator shutdown
```



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