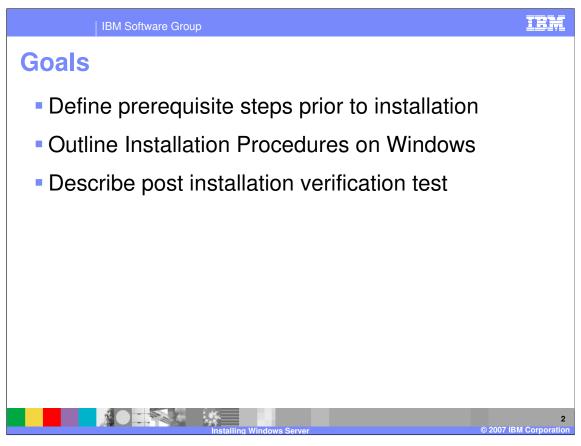
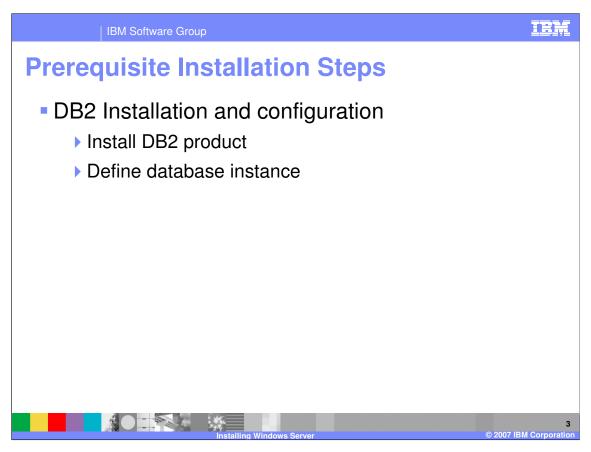


This presentation will review the installation for the Windows Server.



The presentation will provide you with the procedures for installing and configuring the WebSphere Data Interchange Version 3.3 server on the Windows platform. It will also explain a verification test which can be executed to verify the installation has been successful.



Prior to installing WebSphere Data Interchange DB2 needs to be installed and a database instance needs to be created. During the WebSphere Data Interchange install process a database will be created.

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.



Insert the installation media into the CDROM drive of the local system. Mount the CDROM and from the command line locate the mount point for the CDROM. The on the CD there will be an executable named **wdi.aix**. Execute this command which will cause the Install Wizard to display. You will be prompted to read and agree to the license. You will also be prompted to provide an install directory for the product. By default WDI will be installed in /Program Files/IBM/WDIServer/V3.3.

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



The commands for creating and configuring the database need to be executed using db2 administrator user id. This will have been identified during the DB2 installation when the database instance was created. The ddl directory contains the data definition language scripts used to create and configure the database.

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 -1 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



From the ddl directory you will execute two data definition language files through DB2 which will configure the database and define grant access to the tables of the WDI server database. By default the grntec33.ddl will grant access to public. If you intend to restrict the execution of WebSphere Data Interchange to a specific user id you may modify the ddl to identify a specific user rather than PUBLIC.

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.



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 enable the stored procedures to work correctly.

For use of the remote execution function of the Client connecting to an AIX database, you will need to add the setdienv.sh to the DB2 profile of the user starting DB2 and then restart DB2.

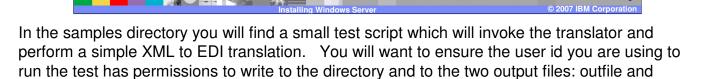
Post Installation Verification Test

- 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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