

Chapter 1: Product Information and Facilities

You will learn:

- DB2 Connect facilities.
- DB2 Connect Enterprise Edition.
- DB2 Connect Personal Edition.
- DB2 Connect Unlimited Edition.
- Setting up DB2 Connect.
- DB2 Connect and SQL.
- Administration utilities.
- Distributed relational database architecture concepts.
- Distributed request.

Chapter 2: Multisite Updates

- Enabling multisite updates.
- Platform support.
- Server support.
- Host and AS/400 multisite update scenarios that require SPM.
- DRDA and data access.
- Using the Control Center to enable multisite updates.
- Testing the multisite update feature.

Chapter 3: DB2 Connect Connectivity

You will learn:

- Scenarios for using DB2 Connect.
- Direct Database Access.
- DB2 Connect Enterprise Edition as a Connectivity Server.
- DB2 Connect on the Web Server.
- DB2 Connect as a Java Application Server.
- Net.Data.
- IBM WebSphere.
- Using DB2 Connect with Application Servers.

Chapter 4: Programming in DB2 Connect

You will learn:

- Programming in a distributed environment.
- Programming in a Host or AS/400 environment.
- Precompiling.
- Defining a sort order.
- Managing referential integrity.
- Isolation levels.
- Stored procedures.
- Multisite update with DB2 Connect.
- Host or AS/400 Server SQL statements supported by DB2 Connect.
- Host or AS/400 Server SQL statements rejected by DB2 Connect.

Chapter 5: Accessing DB2 Databases

You will learn:

- Running custom applications.
- Binding database utilities.
- Running CLI/ODBC programs.
- Platform specific details for CLI/ODBC access.
- Windows 32-bit operating systems Client Access to DB2 using CLI/ODBC.
- Running Java programs.
- Java applications.
- Java applets.