

Introduction to DB2 for Linux/UNIX/Windows

Course Summary

Description

This course is designed to provide information and allow workshop practice that will help students become technically familiar with DB2 for Linux/Unix/Windows. Students will create tables and use them. Different environments will be reviewed for client-server processing to enable access to remote databases. DB2 components will be reviewed along with basic communication characteristics. The major components of DB2 will be discussed and basic/intermediate level of SQL will be reviewed.

Objectives

At the end of this course, students will be able to:

- Use the DB2 family of products
- Understand client server components for DB2
- Use Tools and Utilities.
- Understand the major components of DB2
- Understand basic and intermediate SQL statements
- Use programming techniques for client-server processing and distributed data

Topics

- The DB2 Family
- Getting started
- Creating Tables and Indexes
- SQL Introduction
- Combining sets of data
- Creating Objects
- Advanced SQL Review
- DB2 Locking
- DB2 Data Management
- Programming with DB2
- SQL Programming Basics

Audience

This course is designed for anyone wishing to know more (technically) about DB2 for Linux/UNIX/Windows.

Prerequisites

Students should have basic computer processing skills.

Duration

Two days

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