

Duration: 1 day

Course Number: ISI-EZT-03

Description

This is a hands-on lab to instruct application programmers in the basics of using Easytrieve with DB2 to increase productivity in the test and production environments. Programmers will be able to create ad-hoc reports to speed up all tasks that are currently done using COBOL or PL/I. Skeleton JCL and exercises will enable each person to begin using the DB2 portion of Easytrieve immediately when they return to their application areas.

This module is designed as an optional one-day extension of the Easytrieve for Programmers or Easytrieve for Business Professionals classes.

Audience

Programmers or Analysts who need to do report formatting with DB2 in an IBM mainframe environment.

Prerequisites

- **Basic MVS JCL**, or equivalent experience.
- **Easytrieve Plus for Programmers, Easytrieve for Business Professionals**, or equivalent experience.

Course Agenda

Understand DB2 Terms and Syntax Using Colons and Commas

Mapping a DB2 Table's Fields

Create Programs Using DB2 Program Sequential Formats

Host Variables

Create Programs While Formatting DB2 Fields

How to Handle Null Values in a DB2 Field

Joining Two DB2 Tables

Create Programs Using DB2 Updating Features