

Introduction to TSO/ISPF

Course Summary

Description

This course is designed to acclimate users to the IBM mainframe environment using z/OS operating systems editor TSO/ISPF. The TSO/ISPF course of training is lecture with instructor guided hands-on exercises in using the command prompt and graphical user interface for the operating system.

Topics

- TSO and ISPF V4 introduction
- TSO profile, command format, and syntax
- ISPF Primary Option Menu (P.O.M.)
- ISPF interface to REXX and CLIST
- ISPF settings
- ISPF edit profile, command format, and syntax

Audience

This course is designed for personnel who are new to the z/OS operating system or are seeking a refresher course in basic terminology, interfaces and the TSO/ISPF program.

Prerequisites

There are no prerequisites for this course.

Duration

Two Days

Introduction to TSO/ISPF

Course Outline

- I. System Configuration and Operating Modes**
 - A. TSO native mode and TSO session manager
 - B. TSO REXX and CLIST
 - C. TSO command format, syntax
 - D. TSO profile
 - E. TSO send message
 - F. TSO help facility

- II. ISPF V4**
 - A. Hierarchy
 - B. Settings
 - C. CUA panel basics
 - D. The Primary Menu Options (PMO)
 - E. ISPF settings (ISPF PARMS)
 - F. System Display and Spool Facility (SDSF) or equivalent
 - G. Function keys: display, usage and editing
 - H. ISPF split screen swap lists
 - I. The ISPF utility menu
 - 1. The library utility
 - 2. The dataset utility
 - 3. The move/copy utility
 - 4. The dataset list utility
 - J. ISPF browse edit find change
 - K. ISPF edit
 - 1. Profiles
 - 2. Line commands
 - 3. Primary commands