

Introduction to TSO and ISPF

Course Summary

Description

An introduction for new users or refresher for existing users, this course provides an overview of the Native TSO environment and the ISPF user interface. Editing skills and new features are emphasized. This course was originally developed for CA-ROSCOE users moving to the TSO/ISPF environment and contains material relevant to advanced MVS users. This allows the presentation to be geared toward more advanced users with a CA-ROSCOE or TSO/ISPF background.

Topics

- Introduction to course and an overview of the user environment.
- Comparison of NATIVE (TSO) and ISPF modes.
- Useful TSO commands, including recommendations for CA-ROSCOE users.
- ISPF Hierarchy.
- ISPF Help Facilities.
- ISPF Settings.
- SDSF or site equivalent (IOF, EJES, SYSVIEW, JESMASTER, etc.)
- Function Key usage and definition.
- ISPF command review.
- Using ISPF Utilities (Allocate, Copy, etc.)
- Using the ISPF Workplace. A non-traditional approach for CA-ROSCOE users.
- Editing commands and profiles.

Audience

This course is designed for students who are new to TSO/ISPF or those that need a refresher course.

Prerequisites

There are no prerequisites required for this course.

Duration

Two days

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Course Outline

- I. Comparing TSO native mode and ISPF**
 - A. Logon Procedures and Data Definition
 - B. TSO Ready mode
 - C. TSO session manager
 - D. ISPF Mode
 - E. Using the ISPF Command Shell to issue TSO commands
 - 1. CA-ROSCOE recommendations

- II. ISPF v.5**
 - A. Overview
 - B. Maneuvering through the ISPF screens
 - C. Using ISPF Help
 - D. ISPF Settings
 - E. JES spool access with SDSF, IOF, etc.

- III. Function Keys**
 - A. Non-Keylist Function Keys & Assignment
 - B. Keylist Function Keys & Assignment
 - C. ISPF Command Review

- IV. The Utilities Menu**
 - A. Data Set Utility
 - B. Move/Copy Utility
 - C. Data Set List Utility & DSLIST Command

- V. The ISPF Workplace**
 - A. Overview
 - B. Non-traditional users (CA-ROSCOE) - Optional Topic

- VI. Editing**
 - A. Edit PROFILES
 - B. Edit LINE commands
 - C. Edit PRIMARY commands