Introduction to CA VM:Operator & VM:Schedule

Course Summary

Description

This course is designed to give the student a basic knowledge of Computer Associates VM:Operator console automation and VM:Schedule automated scheduling for IBM VM platforms. The student will learn how to define VM:Operator consoles and VM:Schedule job schedules, monitor consoles and job activity, and how to use the facilities provided by the user interface.

Topics

- VM:Operator Overview
- Consoles and Windows
- Message Logging
- Session Support
- Writing Macros
- VM:Schedule Overview
- Basic Scheduling
- Monitoring Requests
- Controlling VM:Schedule Operation

Audience

This course is designed for anyone involved in implementing, maintaining or using VM:Operator and VM:Schedule

Prerequisites

There are no prerequisites for this course.

Duration

Three days

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Introduction to VM:Operator

Course Outline

I. VM:Operator Overview
- A. Control Files
- B. Consoles
- C. Windows
- D. Processes
- E. Logging On and Off

II. Consoles and Windows
- A. Description
- B. CONSOLE Files
- C. USERID Files
- D. INCLUDE Files
- E. Windows
- F. Defining
- G. Customizing
- H. Deleting
- I. Command Entry
- J. Temporary Operator Consoles: VMYIAMOP Utility
- K. Recommendations
- L. Restrictions
- M. Customization

III. Logging System Messages
- A. Viewing SYSLOG Files
- B. Printing System Logs
- C. The VMYPRLOG Utility
- D. Editing System Log Files
- E. The VMYEDLOG Utility

IV. Message Routing and Filtering
- A. Routing Tables
- B. LOGTABLE File
- C. SYSTABLE File
- D. SECTABLE File
- E. Message Matching Facility
- F. Column Oriented
- G. Enhanced Format
- H. Token based

V. Session Support Facility
- A. Overview
- B. Setting Up Sessions
- C. ALERT Feature
- D. VM:Operator Dialogs

VI. Writing Macros (REXX)
- A. User Subcommands
- B. Processes
- C. Message Handling
- D. Working with Dialogs
- E. Primitives, Functions and Subroutines

VII. VM/Linux
- A. Starting and Stopping
- B. Messages

VIII. CA OPS/MVS and Automation Point
- A. CA-MIC Message Sharing

IX. VM:Schedule Overview
- A. Accessing and Leaving
- B. Navigating Screens
- C. Line Mode Commands
- D. Help
- E. Messages

X. Basic Scheduling
- A. Running Requests
- B. Repeating Requests
- C. Running On Other USERIDs

XI. Monitoring Requests
- A. Time/Status and Defaults
- B. WHEN Command
- C. QUERY Command
- D. CONFIG Command
- E. Manipulating Requests
- F. DELAY Command
- G. SKIP Command
- H. HOLD Commands
- I. CANCEL Command
- J. CHANGE Command

XII. Operations
- A. DISPLAY Command
- B. TRANSFER Command
- C. RESET Command
- D. REPLY Command
- E. SUSPEND, RESUME, and END Commands

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