

Parallel Sysplex Implementation Workshop

Duración: 5 Días Código del Curso: ES42G

Temario:

This course is developed for systems programmers working on an implementation of a Parallel Sysplex. It covers the details of z/OS and z/OS-related products and subsystems exploiting the Parallel Sysplex components. It is focused on the resource sharing side.

Learning Journeys or Training Paths that reference this course: **z/OS System Engineer Workload Managementz/OS Systems Engineerz/OS Securityz/OS and System zz/OS Installation, Tuning, JES, and REXX Programming and Problem Diagnosis**

Dirigido a:

The audience should include system and subsystem programmers and personnel responsible for the implementation of the hardware and software for a Parallel Sysplex.

Objetivos:

- Understand the steps to implement a basic and full Parallel Sysplex
- Implement a basic sysplex
- Implement a multisystem base sysplex
- Implement the connectivity for a Parallel Sysplex
- Implement the features and functions of a Parallel Sysplex
- Implement the coupling facility key exploiters
- Understand the different recovery scenarios

Prerequisites:

Experience in the following areas is recommended:

- Installing and testing z/OS and related products
- HCD coding
- PARMLIB settings

Contenido:

Day 1

- Welcome
- Unit 1: Sysplex: Overview and definitions
- Lab 2: Building two stand-alone systems

Day 2

- Unit 2: Base sysplex definitions and commands
- Unit 3: Hardware Management Console
- Lab 3: Building a two system base sysplex

Day 3

- Unit 4: Base sysplex migration to Parallel Sysplex
- Unit 5: Coupling Facility architecture
- Lab 4: Base to Parallel Sysplex migration dynamically
- Lab 5: Dynamically add a third CF to sysplex

Day 4

- Lab 6: Implementation of CF exploiters

Day 5

- Unit 6: Sysplex operation and recovery
- Lab recovery

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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