
z/OS UNIX System Services Implementation

Duración: 5 Días Código del Curso: OP25G Método de Impartición: Curso Remoto (Virtual)

Temario:

This course is designed to provide you with the skills required to install and customize z/OS UNIX (full name z/OS UNIX System Services), and to manage and monitor the z/OS UNIX environment.

Curso Remoto (Abierto)

Nuestra solución de formación remota o virtual, combina tecnologías de alta calidad y la experiencia de nuestros formadores, contenidos, ejercicios e interacción entre compañeros que estén atendiendo la formación, para garantizar una sesión formativa superior, independiente de la ubicación de los alumnos.

Dirigido a:

This intermediate course is for experienced data professionals such as z/OS system programmers, who are responsible for the installation and maintenance of z/OS UNIX.

Objetivos:

- Execute the tasks required to prepare a z/OS installation for implementing z/OS UNIX
 - Execute the tasks to install the z/OS UNIX software features
 - Use the information provided in this class to perform the basic customization necessary to fully implement the z/OS UNIX kernel, the file system, the shell and utilities, and z/OS UNIX applications
 - Put in place the RACF security required for z/OS UNIX resources and applications
 - Make appropriate definitions for the activation of TCP/IP sockets by z/OS UNIX
 - Identify and use the processes and data required for monitoring and tuning the z/OS UNIX environment
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Prerequisitos:

You should have:

- a basic knowledge of z/OS UNIX as provided in the course Introducing z/OS UNIX Services (OP05AGB), and
 - the skills normally required to install a z/OS product using SMP/E and batch jobs to update system data sets.
- Knowledge of RACF is also useful.
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Contenido:

Day 1

- Welcome
- Unit 1: z/OS UNIX implementation overview
- Unit 2: z/OS UNIX services initial installation
- Exercise 1: Move from default to full mode function
- Exercise 2: IPL in full function mode and enable a nonvolatile root HFS
- Unit 3: File system customization

Day 2

- Exercise 3: Customizing the file system
- Unit 4: Security customization
- Exercise 4: Defining and managing UNIX users, OMVS security

Day 3

- Unit 5: Shell customization
- Exercise 5: UNIX System Services and shell customization
- Unit 6: Customizing applications, daemons, and servers
- Exercise 6: UNIX processes
- Exercise 7: Access control list and enhanced ASCII support (optional)

Day 4

- Unit 7: File system management and system maintenance
- Exercise 8: Managing HFS and zFS data sets
- Unit 8: Managing z/OS UNIX operations
- Unit 9: Exploiting TCP/IP with z/OS UNIX
- Exercise 9: Managing z/OS UNIX

Más información:

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

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