
z/OS UNIX System Services Implementation

Varighed: 4 Days Kursus Kode: OP25G

Beskrivelse:

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.

Målgruppe:

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.

Agenda:

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| ■ Execute the tasks required to prepare a z/OS installation for implementing z/OS UNIX | ■ Put in place the RACF security required for z/OS UNIX resources and applications |
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| ■ Execute the tasks to install the z/OS UNIX software features | ■ Make appropriate definitions for the activation of TCP/IP sockets by z/OS UNIX |
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| ■ 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 | ■ Identify and use the processes and data required for monitoring and tuning the z/OS UNIX environment |
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Forudsætninger:

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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Indhold:

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
- Unit 4: Security customization
- Exercise 4: Defining and managing UNIX users, OMVS security
- 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)
- 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

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Day 3

- Unit 5: Shell customization
- Unit 1: z/OS UNIX implementation overview
- Unit 2: z/OS UNIX services initial installation

Day 4

- Unit 7: File system management and system maintenance
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- Exercise 5: UNIX System Services and shell customization
- Unit 6: Customizing applications, daemons, and servers

installation

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■ Exercise 3: Customizing the file system

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Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

training@globalknowledge.dk

www.globalknowledge.dk

Global Knowledge, Stamholmen 110, 2650 Hvidovre