

z/OS Management Facility Implementation and Use

Varighed: 3 Days Kursus Kode: ESB3G Leveringsmetode: Company event (Firmakursus)

Beskrivelse:

This course is designed to provide you with the skills required to install and customize IBM z/OS Management Facility (z/OSMF) 2.1, and use the functions and features provided by z/OSMF.

IBM z/OS Management Facility (z/OSMF) is a product for z/OS that will simplify, optimize, and modernize the z/OS system programmer experience.

z/OSMF delivers solutions in a task-oriented, web browser-based user interface with integrated user assistance.

In this course, we introduce z/OS Management Facility and its architecture; and describe the components that are necessary to run z/OSMF on z/OS.

In this course, you will also learn the installation and customization of z/OS Management Facility, and will customize several system components to exploit the following z/OSMF functions: z/OSMF Software Management Manager Capacity Provisioning Classic (ISPF) Interface Incident Log Configuration Assistant for the z/OS Communications Server Workload Management System Status, Resource Monitoring Workflow

Firmakursus

Med et firmakursus bliver jeres it-kompetenceudvikling målrettet jeres behov. Det betyder, at vi hjælper med at finde og sammensætte det helt rigtige kursusindhold og den helt rigtige form. Kurset kan afvikles hos os eller kunden, standard eller virtuelt.

Målgruppe:

This intermediate course is intended for experienced system programmers and subsystem administrators responsible for installing and implementing z/OSMF in their enterprise.

The students must have basic knowledge of z/OS UNIX System Services (USS), and the skills normally required to install a z/OS product using SMP/E and batch jobs to update system data sets.

RACF knowledge is useful, as well as WebSphere 8.5 Liberty profile for z/OS.

Agenda:

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| ■ Describe the purpose and benefit of z/OS Management Facility | ■ Configure z/OS prerequisites for plug-ins |
| ■ | ■ |
| ■ Describe the functions provided by z/OS Management Facility | ■ Configure z/OSMF |
| ■ | ■ |
| ■ Describe the technical overview of z/OSMF features and architecture | ■ Explain any migration issues or concerns |
| ■ | ■ |
| ■ Describe the z/OSMF client and server operating environment | ■ Describe the details of each function, updated for each release of z/OSMF |
| ■ | ■ |
| ■ Describe the systems management tasks and updates with every release | ■ Understand the detailed examples of how to use the z/OSMF features |
| ■ | ■ |
| ■ Indicate list of publications and references | ■ Describe the z/OSMF tasks (and release of z/OS and z/OSMF that was introduced) |
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| ■ Describe ordering and installing the z/OSMF software (code) | ■ |

- Using ServerPac or SMP/E

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- Describe setup and configuration overall process:

- Manage the z/OSMF Administration:

- Adding users, defining roles, new SAF-based authorization

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- Customize Welcome screen, add Links

Forudsætninger:

You should have a good knowledge of z/OS at the level of a z/OS system programmer, acquired on the job or through the z/OS curriculum, including skills required to install and customize z/OS UNIX applications.

If the above prerequisites are not met, then the courses listed in the Curriculum are recommended.

- Unit 1: z/OS Management Facility: Overview
- Unit 2: z/OS Management Facility: Implementation and configuration
- Exercise 1: z/OSMF planning and prerequisites
- Day 2
- Exercise 2: z/OS Management Facility configuration and setup
- Unit 3: z/OS Management Facility: Usage
- Exercise 3: z/OS Management Facility post-configuration and administration
- Day 3
- Exercise 4: z/OS Management Facility exploitation
- Wrap-up

■ Wrap-up

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- Exercise 4: z/OS Management Facility exploitation
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Flere Informationer:

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

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