



IBM Tivoli Netcool/OMNIbus 8.1 Administration and Maintenance

Duration: 4 Days Course Code: TN035G

Overview:

This course is designed for IBM Netcool/OMNIbus 8.1 advanced users and administrators. It includes hands-on lab exercises that are based on a distributed deployment of Netcool/OMNIbus. You start with two images with Netcool/OMNIbus installed and deployed in a high-availability configuration. You use this environment to explore advanced administration topics and deploy advanced features. Note that product installation is not covered in this class. Product installation is covered in Netcool/OMNIbus 8.1 Installation and Configuration (TN025G).

Target Audience:

This intermediate course is for Netcool/OMNIbus 8.1 administrators and advanced users.

Objectives:

- Perform the major functions of the Netcool/OMNIbus Administrator utility
- Use both basic and advanced SQL
- Configure and run probe integrations
- Configure and use advanced probe functions

- Configure and implement Web GUI load balancing
- Customize Tivoli Common Reporting portal reports
- Configure core components and standard integration for SSL and FIPS 140-2 compliance
- Implement and examine the ESF-based, multi-tiered architecture

Prerequisites:

You should have:

- Linux operating system skills
- Basic SQL knowledge

Knowledge of LDAP is beneficial

You can also take:

■ IBM Tivoli Netcool/OMNIbus 8.1 nstallation and Configuration (TN025G)

Content:

Introduction to Netcool/OMNIbus administration	Web GUI administration	Security
Overview	Filters, view, and event grouping	Netcool/OMNIbus security elements
Stopping and starting components	Tools, prompts, and menus	Using SSL for client and server
Backing up and restoring	Maps	communications
Applying maintenance	Gauges	Encryption and FIPS compliance
Modifying behavior	Basic dashboard creation	
	Web GUI administrative API	Multitiered architectures
ObjectServer administration		
	User administration	Overview
ObjectServer structure		Deploying the architecture
Modifying the ObjectServer structure	User administration overview	
Creating ObjectServers	ObjectServer user administration	
	Web GUI user administration	
Probes	Creating Web GUI startup pages	
MIB Manager	Customizing Tivoli Common Reporting	
Probe high availability	reports	
Remote probe administration		
	Overview	
Automations	Framework Manager	
	Modifying the data model	
Basic SQL		
ObjectServer automations	Web GUI high availability	
SQL code blocks		
Database triggers	Dashboard Application Services Hub	

Setting up a load balanced cluster

Cluster administration

Further Information:

ObjectServer procedures

Temporal triggers

Signal triggers

For More information, or to book your course, please call us on 00 971 4 446 4987

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Web GUI