Flow Development using OO Studio (version 202211)

Cursusduur: 4 Dagen **Cursuscode: OO220**

Beschrijving:

This four-day course introduces students to the essential concepts and usage of the Operations Orchestration (OO) software. OO is part of the Operations Bridge, Data Center Automation, Hybrid Cloud Management X and Service Management Automation X.
In particular, the course covers how to use OO Studio as a flow development tool. It introduces students to the essential concepts and usage of the Studio along with some advanced features.
Other topics in the course include using the source control management (SCM) system, which is a useful tool for groups of flow authors to work collaboratively on projects. This course also covers creating operations and subflows using OO Studio. Furthermore,you learn about using XML and JSON operations.
In addition, this course shows you how to use integration content to facilitate integrations with other products like Operations Bridge Manager (OBM).
The execution order internal to OO is explained in detail. This course further focuses on advanced topics including using scriptlets, using PowerShell and Representational State Transfer (REST) to interact with OO Central, and using semaphores.
The course consists of focused, task-oriented lectures,text,and a series of detailed hands-on labs to teach the course material to the students.

Doelgroep:

This course is intended for Developers wishing to use OO Studio.

Doelstelling:

- On completion of this course, participants should be able to:
- Run and manage automated workflows using Operations Orchestration (OO).
- Perform a wide range of system administration, monitoring and management tasks using OO Central.
- Author, maintain, document and package new automated workflows using the OO Studio application.
- Test and debug the flows locally and remotely.
- Work with Looping and Iteration operations.
- Apply parallel processing methods to your flows in OO.
- Use responses, rules and transitions to control flow run.
- Use XML operations and XML filters for processing XML content in OO.
- Work with JavaScript Object Notation (JSON) operations.
- Describe how OO executes workflows in terms of component execution order.
- Execute scriptlet methods in OO to manage flow data and flow execution.
- Summarize the concepts related to semaphores and how to use them in OO.
- Describe the use of the Source Control Management (SCM) tool and perform advanced tasks.
- Describe and use Representational State Transfer(REST) calls.
- Write flows for OBM Integration.
- Run and manage automated workflows using Designer.

Vereiste kennis en vaardigheden:

Cursusinhoud:

Highlights:

- Flow Authoring in OO Studio
- Flow Management with OO Central

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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