



AIX Network Installation Manager (NIM) I: Concepts and Configuration

Duration: 2 Days Course Code: AN22G

Overview:

The primary goal of this course is to provide the student with a working knowledge of the fundamental capabilities of the Network Installation Manager (NIM) facility of the AIX 6 operating system. This course uses a combination of instructor lecture and machine exercises to provide the student with practical background knowledge of the topics covered. Learn the fundamental capabilities of the Network Installation Manager (NIM) facility of the AIX 6 operating system.

Target Audience:

This course is appropriate for anyone with system administrative duties installing and managing an AIX operating system in a multiuser POWER (System p) environment.

Objectives:

Explain key NIM concepts and terminology	•
•	Perform an automated install
Display NIM-related information	•
•	Create and use mksysb resources
Set up a NIM master	•
•	Maintain lpp_source and SPOT resources
Perform a base AIX (RTE) install	•
•	Update NIM clients
Define and use several types of NIM objects	

Prerequisites:

Students should have:
Basic AIX systems administration skills and be able to use HMC V7 to manage POWER-based managed systems
These skills may be obtained by attending:
Power Systems for AIX I: LPAR Configuration and Planning (AN11)
Power Systems for AIX II: AIX Implementation and Administration(AN12)

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- Unit 5 NIM backups and restores
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Exercise 5 - NIM backups and restores

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Unit 7 - Client updates

Exercise 7 - Client updates

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Unit 2 - Setting up the master

Exercise 2 - Setting up the NIM master

Unit 4 - Customizing install operations

Exercise 5 - NIM backups and restores
 Unit 6 - Managing key NIM resources

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Exercise 4 - Customizing install operations

Unit 2 - Setting up the master
 Exercise 2 - Setting up the NIM master

Exercise 3 - RTE installation

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Exercise 5 - NIM backups and restores

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Exercise 4 - Customizing install operations

Day 2

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Exercise 5 - NIM backups and restores

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Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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