



Enterprise Computing Solutions - Education Services

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PowerHA SystemMirror 7.1: Customization and Basic Administration

CODE:	DURÉE:	PRIX H.T.:
AN68G	16 Hours (2 Jours)	€1,550.00

Description

This course is designed to prepare students to perform basic administration and maintenance on a PowerHA SystemMirror cluster.

Objectifs

- Verify cluster configuration and status
- Perform basic testing of cluster operations
- Use DARE to make cluster configuration changes without stopping the cluster applications
- Perform routine administration changes across all nodes using C-SPOC
- Perform resource group move operations
- Use the snapshot facility to backup a cluster configuration, to return to a previous cluster configuration, or to roll back changes
- Perform basic customization for PowerHA
- Perform basic problem determination and recovery

Audience

The audience for this advanced course is students who are experienced AIX system administrators with TCP/IP networking and AIX Logical Volume Manager (LVM) experience who are responsible for the planning and installation of a PowerHA SystemMirror 7.1 and later cluster on an IBM Power Systems server running AIX 6.1 or later. The lab exercises are conducted on an AIX 7.1 TL2 - level system.

Prérequis

You should be AIX system administrator **and** have TCP/IP, LVM storage, **and** disk hardware implementation skills. In addition, you should be familiar with high availability concepts **and** knows how to plan and implement a simple active/passive two-node cluster. These skills are addressed in the following courses **or** can be obtained through equivalent education and experience:

- *TCP/IP for AIX Administration (AN210)*
- *PowerHA SystemMirror 7.1 Planning and Implementation (AN670)*

Programme

Day 1

- Welcome
- Unit 1: Cluster validation and testing
- Unit 2: Basic PowerHA SystemMirror administration
- Exercise 1: Cluster validation and testing
- Exercise 2: Extending the configuration

Day 2

- Unit 3: Events
- Unit 4: Basic troubleshooting

- Exercise 3: Events
- Exercise 4: PowerHA SystemMirror problem determination
- Open lab

Dates de session

Sur demande. [Merci de nous contacter](#)

Informations Complémentaires

[Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.](#)