

Implementing VM Recovery Manager - HA

Cursusduur: 2 Dagen Cursuscode: AN6AG Trainingsmethode: Virtual Learning

Beschrijving:

This 2 days course provides students with the skills needed to implement and manager the IBM VM Recovery Manager - High Availability (VMR-HA) product.

Topics include introduction to High Availability (HA) and Disaster Recovery (DR), understanding the requirements and planning for implementing VMR-HA, installing and configuring VMR-HA, and testing the capabilities of VMR-HA at the VM and application level. Hands-on exercises reinforce the lecture material, allowing students to install, configure, test, and maintain VMR-HA environments.

Virtueel en Klassikaal™

Virtueel en Klassikaal™ is een eenvoudig leerconcept en biedt een flexibele oplossing voor het volgen van een klassikale training. Met Virtueel en Klassikaal™ kunt u zelf beslissen of u een klassikale training virtueel (vanuit huis of kantoor) of fysiek op locatie wilt volgen. De keuze is aan u! Cursisten die virtueel deelnemen aan de training ontvangen voor aanvang van de training alle benodigde informatie om de training te kunnen volgen.

Doelgroep:

The target audience is system integrators, system administrators, and product support specialists who are responsible for VMR-HA.

Doelstelling:

- Describe industry terminology and concepts for High Availability (HA) and Disaster Recover (DR)
- - Create the host groups : the hosts you want to protect against failures
- Plan for the installation of VM Recovery Manager 1.5
- - Select the managed VM, configure and enable them for HA
- Install VM Recovery Manager - HA (VMR-HA) components
- Describe how VMR-HA functions at the VM and application levels
- - Describe the installation of VIOS efix
- Manage and monitor KSYS using the provided tools
- - Install VM Recovery Manager HA KSYS and GUI software
- Install and check VMR-HA agent status
- - Install the VM agent on managed LPARs
- Register an application with the VMR-HA agent
- Configure VMR-HA
- Recover standard and critical applications
- - Declare the infrastructure environment : HMC, Hosts, VIOS

Vereiste kennis en vaardigheden:

Students should have an equivalent knowledge of :

- Power Systems for AIX I: LPAR Configuration and Planning - Code: AN11G
- IBM PowerVM: Implementing Virtualization - Code: AN30G

Cursusinhoud:

- Unit 1: (1:30) High Availability (HA) and Disaster Recovery (DR) concepts
 - Unit 2: (1:00) VM Recovery Manager requirements
 - Unit 3: (1:00) VM Recovery Manager HA installation
 - Unit 4: (2:00) VM Recovery Manager HA configuration
 - Exercise 4: (0:30) Configuring VMR-HA using the GUI
 - Unit 5: (2:00) VMR-HA at the VM level
 - Exercise 5: (1:00) VMR-HA managing a VM crash
 - Unit 6: (2:00) VMR-HA at the application level
 - Exercise 6: (1:30) VMR-HA managing an application crash
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Nadere informatie:

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

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