



Private Cloud – Monitoring and Operating a Private Cloud with System Center 2012 (70-246)

This course mainly concentrates on how to configure and deploy the private cloud with Microsoft System Center 2012. This course is designed for Data Center Administrators who need to understand how to design, install and configure a private cloud infrastructure with Microsoft System Center 2012.

Course Contents

- Introduction to Cloud Model
- Configure a Private Cloud environment
- Deploying Cloud Services
- Monitoring cloud based Services
- Monitoring cloud based Applications
- Configuring Application Performance Monitoring
- Operating and extending Services Management in Private Cloud
- Automating Incident Creation, Remediation and Change Requests
- Problem Management in Private Cloud
- Automating Self-Service Provisioning
- Operating a Self-Service, Multi-Tenant Cloud with Windows Azure Pack
- HA, Protection and Recovery for the Cloud
- Optimizing your Cloud Infrastructure
- Configuring SLAs, Dashboards and Widgets



Private Cloud - Configuring and Deploying a Private Cloud with System Center 2012 (70-247)

This course mainly concentrates on how to configure and deploy the private cloud with Microsoft System Center 2012. This course is designed for Data Centre Administrators who need to understand how to design, install and configure a private cloud infrastructure with Microsoft System Center 2012.

Course Contents

- Planning for the Cloud
- Configuring and Deploying private Cloud with Microsoft SCVMM 2012
- Extending and Maintaining the Cloud Infrastructure
- Configuring Application Delivery
- Creating the Private Cloud Building Blocks
- Deploying and Configuring Access to a Private Cloud
- Monitoring a Cloud Infrastructure
- Extending and Customizing Monitoring of Cloud Infrastructure
- Implementing Service management for the Cloud
- Configuring HA, Disaster recovery and Protection for a Cloud
- Automating and Standardizing a Cloud
- Configuring a Self-Service and Multi-tenant Private Cloud