

WebSphere MQ 9

By Dr. Vishwanath Rao

Duration 32 Hours

IBM MQ review

IBM MQ installation and deployment options

Creating a queue manager and queues

Exercise: Using commands to create a queue manager and queues

Introduction to IBM MQ Explorer

Exercise: Using IBM MQ Explorer to create queue managers and queues

Testing the IBM MQ implementation

Exercise: Using IBM MQ sample programs to test the configuration

Implementing distributed queuing

Exercise: Connecting queue managers

IBM MQ clients

Exercise: Connecting an IBM MQ client

Implementing trigger messages and monitors

Exercise: Implementing a trigger monitor

Diagnosing problems

Exercise: Running an IBM MQ trace

Implementing basic security in IBM MQ

Exercise: Controlling access to IBM MQ

Backing up and restoring IBM MQ messages and object definitions

Exercise: Using a media image to restore a queue

Exercise: Backing up and restoring IBM MQ object definitions

Introduction to queue manager clusters

Exercise: Implementing a basic cluster

Monitoring and configuring IBM MQ for performance

Exercise: Monitoring IBM MQ for performance