

IBM Certified System Administrator - MQ V8.0

Course#:C9530-410

Duration:1 Day

Price:0.00

Course Description

IBM Certified System Administrator - MQ V8.0 provide technical professionals with the skills needed to administer IBM MQ queue managers on distributed platforms such as Windows 2008 Server and Linux. In this course and learn the trajectory that messages follow when they are exchanged between two servers.

Objectives

IBM Certified System Administrator - MQ V8.0 provide technical professionals with the skills needed to administer IBM MQ queue managers on distributed platforms such as Windows 2008 Server and Linux. In this course, you learn about IBM MQ V8 basic components, and learn the trajectory that messages follow when they are exchanged between two servers. You learn how IBM MQ V8 administrative responsibilities can manage the various servers.

Certification Number:

Test C9530-410 - IBM MQ V8.0, System Administration

Audience

Prerequisites

Please refer course objective.

Content

Module 1: Planning, Installation, and Migration

Identify the pre-requisites for installing and implementing an IBM MQ configuration, including multi-instance queue managers.

Module 2: Configuration

Create the necessary IBM MQ objects to support an applications, Configure IBM MQ channels based on the network topology.

Module 3: Administration

Recover a message and also about message persistence a message survives a queue manger restart if that message is defined as persistent.

Module 4: Security

The role of the object authority manager (OAM) to provide security to MQ resources. Administer queue managers and their objects, Configure IBM MQ

Module 5: IBM MQ clients

IBM MQ clients can attach to an IBM MQ server. Different connection methods are explained. With an MQ client, an application that is running on same system as the client

Module 6: Monitoring and Configuration IBM MQ Performance

Accounting and statistics system management utilities provide for monitoring an IBM MQ network. Enable and monitor IBM MQ events.

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Module 8: Problem Determination

IBM MQ Trace mechanism, explains the content of the AMQERR01.LOG file, and describes the first failure support technology.