**IBM App Connect Enterprise V11 Essentials (with lab)**

Description: 5300_IBMpos

**ZD013 (Self-paced)**



Course description

This course introduces IBM App Connect Enterprise V11. It teaches you the essential concepts and skills to get you started designing, developing, and deploying enterprise integration solutions by using App Connect Enterprise.

This course is intended primarily for developers, but can be used by others - including line of business people - to learn about creating their own enterprise integration solutions without coding.

The course begins with a section about some key subjects of App Connect Enterprise, which teaches you about its concepts and components, and about the essential concepts, activities, and tools for developing and administering enterprise integration solutions.

Through hands-on lab exercises, you gain experience in using App Connect Enterprise with App Connect on IBM Cloud to develop and deploy a hybrid integration solution between Salesforce, ServiceNow, and an on-premises stock system.

NOTE: This course does not contain any recorded lectures.

This course provides a preconfigured virtual image of the App Connect Enterprise software that you can use as an eLab for the hands-on lab exercises.

For information about other related courses, visit the IBM Training website:

http://www.ibm.com/training

General information

Delivery method

Self-paced virtual classroom (SPVC)

Course level

ERC 1.0

Product and version

IBM App Connect Enterprise V11

Audience

This course is intended primarily for developers, but can be used by others - including line of business people - to learn about creating their own enterprise integration solutions without coding.

Learning objectives

After completing this course, you should be able to:

* Understand the essential features and uses of IBM App Connect Enterprise to create and manage enterprise integration solutions
* Apply your knowledge to create a hybrid integration between SaaS applications and an on-premises stock system
* Use the Enterprise Toolkit to create a REST API / callable flow for an on-premises custom application (stock system)
* Create and use an integration server as a local runtime on premises
* Deploy a REST API / callable flow into the integration server, and call the REST API to retrieve data from the on-premises stock system
* Use IBM App Connect on IBM Cloud to create an event-driven flow to run the hybrid integration from the cloud, interacting with the SaaS applications, and with the on-premises stock system (through the callable flow)
* Use IBM App Connect on IBM Cloud to test the complete hybrid integration solution

Prerequisites

None

Duration

2 days

Skill level

Basic

Course agenda

* Learn about App Connect Enterprise
* Starting the hands-on lab
* Create the stock system integration
* Test the stock system integration on premises
* Implement the hybrid integration
* Test the hybrid integration