



Salesforce Integration

Why to learn Salesforce Integration?

Salesforce has emerged as one of the hottest skills for IT and business professionals to possess and is increasingly sought after by employers across various sectors. Integrating with application help to achieve better consistency, operational efficiency and quality. It is necessary for the enterprises to integrate applications in order to provide best quality, efficiency and operational consistency. A user interface integration can provide a single point of entry into multiple applications. Our Salesforce integration training includes various sessions involving web services, programmatic integrations, XML, Rest API, SOAP API and streaming API.

Market demand for Integration specialist professional?

Looking to change fields and get into tech, but don't know what skills you need to acquire. You should learn a Salesforce skill and add it to your resume/CV. Companies are now upskilling those people with Salesforce skills as a way of getting the right skills into their business. According to Burning Glass report, Salesforce is now the 7th most in-demand software skill ahead of all IT skills. Development skills such as Integration Architecture, Visualforce, Apex Code, are particularly in high demand.

Acquire new skills with our Salesforce Integration Course

- Identify various integration techniques
- Develop methods for integrating with the Salesforce platform
- Identify the advantages of various integration techniques
- Integrate with the Salesforce platform web services
- Build custom web services
- Integrate with the Streaming and Bulk APIs

Prerequisite

This certification training course does not presume or require any prior knowledge or prerequisites. However, basic knowledge of salesforce concepts be an added advantageous. We are recommending that students should have following:

Candidate should be familiar with the Salesforce platform

- Proficient in an object-oriented programming language
- Proficient in Java or C#
- Familiarity with JavaScript frameworks
- If familiar with above it's an added advantage, but not necessary

Note: To get the most out of this course, you should be comfortable reading and writing object-oriented code

Course summary

This course explores everything in great detail covering integration options related to your Salesforce platform and other applications. Salesforce provides various out-of-the-box features to integrate with other applications by making use of the various native connectors, syndication feeds, various applications available on app exchange, also supports integration with custom languages such as Java,.net, PHP through the Salesforce SOAP and REST API. The course start from very basics of integration and progresses smoothly towards the advanced level and everything in the course is explained step-by-step hands-on wherein each and every line of code is written in front of you. The course comes with lifetime access and all the future additions and updates are free for existing students.

Introduction to Salesforce Integration Training Course Curriculum

Introduction

- Registering Salesforce Developers Account
- Introduction to Force.com Platform
- Why Integration?
- What are the reasons to go for Salesforce Integration?
- Different types of API's used in Salesforce Integration

Basic Concepts

- Introduction to force.com SOAP API
- SOAP API Architecture
- Using Salesforce Provided Web services
- Integration one Salesforce instance to another using Partner WSDL

REST API

- Introduction to Force.com REST API
- REST Integration Architecture
- Creating REST Methods in Salesforce.
- HTTP Request and Response Classes.
- Generating consumer key & consumer secret used in REST API callouts
- Testing REST API using Chrome Extension
- Download and Configure Eclipse
- Configuring Connected App
- Compiling the Required Info Together
- Parsing JSON Response.
- Creating POST, GET, PATCH and DELETE method
- Executing Code

Salesforce Integration with External Tools

- Real-Time Integration Salesforce to LinkedIn
- Salesforce Integration with Heroku
- Projects from Trailhead salesforce

A brief overview of Scenario

- Integration with Informatica
- Integration with Gmail
- Integration with Gotomeeting
- Integration with Google Drive

Class Delivery

Live Interactive classes with expert

Delivery Methodology

We are using an experiential delivering methodology that blends theoretical concepts with hands-on practical learning to ensure a holistic understanding of the subject or course

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