Salesforce Lightning Course Content

Course Description:

Salesforce Lightning framework provides out-of-the-box services and tools to automate business processes and integrate applications in the salesforce platform. Salesforce Lightning UI and UX toolkit help businesses boost user experience, productivity, build apps fast, optimize operations, and work smarter. Salesforce lightning framework helps in developing digital components that use Apex on the server-side and JavaScript on the client-side.

Salesforce technology is a leading CRM platform in the world to provide cloud-based business applications. The scope of salesforce is immense with wide job opportunities.

Hachion Salesforce Lightning online training curated by experienced professionals. Our salesforce lightning tutorial includes all basic and advanced concepts like lightning experience, developer console, lightning component, AURA framework, and salesforce mobile app design. Learn the salesforce lightning framework to have a bright career path in the salesforce platform.

Course Content:

Lightning Experience
- Introduction to Lightning Experience
- Lightning Component Framework
- Introduction to aura framework

Migration Assistance
- Enabling and Disabling of Lightning Experience for your organization
- Migrating from Classic to Lightning Experience Vice-Versa

Domain Management
- What is Domain Management?
- Creating Custom Domain for the organization
- Configuring Custom Domain
- Configuring Authentication Setting for your Domain

Debugging in Lightning Experience
- Lightning Inspector
- Installing Lightning Inspector Extension
- Enabling of Debug mode in Lightning Components

Static Resource
- What is Static Resource?
- Steps for Creating Static Resource

- Stylesheet Creation using Static Resource

Lightning Component
- Using Lightning Component for embedding Static Resource
- CSS
- What is CSS?
- Types of CSS

Lightning Resource
- Creation of Lightning Resource using Console
- Lightning Application
- Lightning Component
- Lightning Interface
- Lightning Event

Lightning Component Bundle
- Steps for creating Lightning Component
- Component
- CSS Styles
- Controller
- Design
- Documentation
- Re-render
- Helper
- SVG File

Component IDs
- Local IDs
- Global IDs

Expressions
- Value Providers
- Global Providers
- Global ID
- $Browser
- $Label
- $Locale
- $Resource

Custom Tables
- What is Custom Labels?
- Steps for Creating Custom Labels

- Getting Label in JavaScript
- Setting Label using Parent Attributes

Component Documentation
- Creating Component Documentation

Design
- Designing in lightning Experience

Lightning Application Bundle
- Steps for creating Lightning Application
- Application
- Controller
- Helper
- Style
- Documentation
- Renderer
- SVG
- Adding of SVG resource to Component Bundle
- Adding Lightning Component to application
- Tabs and App Launcher
- Adding of lightning components to a custom tab(lightning tab)
- Adding of the lightning page to a custom tab(lightning page tab)
- Adding lightning components to an app launcher

Salesforce1
- What is Salesforce1?
- Installing of Salesforce1 Simulator
- Adding of Custom Tabs to Salesforce1

Lightning Experience
- Lightning Pages
- Lightning App Builder
- Adding Lightning Components to Lightning Page

Visualforce Pages
- Displaying of Lightning Application in Visual force Page

Events
- What is the Event?
- Creating Custom Component Event
- Registering an Event

- Handling Component Event

DML Operations
- Insertion of data into an object
- Retrieving Data from a particular object

AURA Framework
- Input Components
- Output Components
- Lightning Components
- Force Components
- Lightning Interface
- SOQL & SOSL