

SALESFORCE DEVELOPER CURRICULUM

Introducing Visual force

- What is a Visual force Page
- Visual force Markup language
- Where Can Visual force Pages Be Used
- How is Visual force architected
- What are the Benefits of Visual force
- When Should I Use Visual force

Standard Controllers

- Associating a Standard Controller with a Visual force Page
- Accessing Data with a Standard Controller
- Using Standard Controller Actions
- Validation Rules and Standard Controllers
- Styling Pages that Use Standard Controllers
- Checking for Object Accessibility

Standard List Controllers

- Associating a Standard List Controller with a Visual force Page
- Accessing Data with List Controllers
- Using Standard List Controller Actions
- Pagination with a List Controller
- Using List Views with Standard List Controllers
- Editing Records with List Controllers

Custom Controllers and Controller Extensions

- What are Custom Controllers and Controller Extensions
- Custom List Controller
- Controller Methods
- Order of Execution in a Visual force Page
- Testing Custom Controllers and Controller Extensions
- Validation Rules and Custom Controllers
- Using the transient Keyword



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Data loading tool

- Apex data loader
- Using the data loader
- How to use security token in data load
- Setting up the data loader
- Import data into Salesforce

Apex Code

- Introducing Forcecom Apex Code
- What is Apex
- How Does Apex Work
- What is the Apex Development Process
- When Should I Use Apex
- What are the Limitations of Apex
- What's New
- Conventions
- Understanding Apex Core Concepts
- Writing Your First Apex Script
- SOQL and SOSL Queries

Invoking Apex

- Triggers
- Bulk Triggers
- Trigger Syntax
- Trigger Context Variables
- Defining Triggers
- Triggers and Merge Statements
- Triggers and Recovered Records
- Triggers and Order of Execution
- Operations That Do Not Invoke Triggers
- Fields that Cannot Be Updated by Triggers

Testing Apex

- Understanding Testing in Apex
- Why Test Apex
- What to Test in Apex
- Unit Testing Apex



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- Using the run As
- Using Limits, start Test, and stop Test
- Adding SOSL Queries to Unit Tests
- Running Unit Test

Method

Dynamic Apex

- Understanding Apex Describe Information
- Dynamic SOQL
- Dynamic SOSL
- Dynamic DML

Batch Apex

- Using Batch Apex
- Understanding Apex Managed Sharing
- Understanding Sharing
- Recalculating Apex Managed Sharing

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