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Uplatz

Salesforce Developer

SALESFORCE DEVELOPER

1. Basics of programming

Basics of programming
Variables
Operators
Expressions
Looping Statement
Controlling Statement
Class
Objects
Functions

2. Basics of Salesforce programming

Architecture Apex / Force.com
Data Types in Salesforce
Collections

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List
Set
Map
Debug process and methodology

3. Building logic through programming

APEX Class
Triggers in Salesforce
Invoking apex classes from Triggers
Trigger handlers
Trigger Scope
Trigger Types
Trigger Events
Best Practices Triggers
Governor Limits
Understanding Trigger Context Variables in Salesforce
Trigger.New
Trigger.Old
Trigger.New Vs Trigger.Old
Trigger.NewMap Vs Trigger.OldMap

4. Testing in Salesforce

Understanding Test Classes in Salesforce
Building Test Classes and execution
Code coverage understanding
Annotations
Data Manipulation Language
DML Statements
Insert statement
Update Statement
Delete Statement
Getting data from recycle bin
MVC pattern in Salesforce
Introduction to Visual Force
Enabling VF for your Organization and Execution
Creating First VF page

5. Working on UI with Visualforce Pages

Building Page Block Table in VF page
Building Form in VF page
Apex:PageBlockSection and apex :PageBlockSectionItem
Input Components
InputText
InputField
OutputLabel
Controllers
Types of Controllers
Standard Controllers

Custom Controllers
Controller Extension
Rerender
With sharing
Without sharing
VF page with multiple extension class
Best Practices Visualforce
Bulkification
Exceptions

6.Query Languages

Intro to SOQL
Query formation in SOQL
Intro to SOSL
Query formation in SOSL
DML statements in Salesforce
SOQL Vs SOSL
Aggregate functions
SOSL transformation
Relationship query
Query on parent to fetch child data
Query on child to fetch parent data

7.Advance APEX

Batch class
Using Start()
Using Execute()
Using Finish()
Batchable interface
Understanding BatchableContext
Schedule Class
Schedulable interface
Calling batch from schedule class
Scheduling using CRON job
Transaction Control
Rollback
Savepoint