

QTP Live Projects

Real time Implementation

Functional Automation Testing using QTP

- Introduction to Automation Testing
- Implementing QTP features on Project
 - Object identification
 - Creating Description Objects
 - Creating Environment Variables
 - Generating Test Scripts
 - Working with Actions
 - Working with Functions and procedures
 - Implementing Data-driven Testing
 - Spread Sheets
 - Flat Files
 - Databases
 - Implementing Recovery Scenarios
 - Error Handling
 - Implementing Generic Scripts
 - Working with Child Objects
 - QTP integration with QC
- In-depth VB Script
- Advanced Descriptive Programming
- Automation Test Plan
- Identifying Automation Test Scenarios
- Preparing Basic Test Scripts
- Enhancing Test Scripts
- Implementing Data-driven Framework
- Implementing Keyword Driven Framework
- Debugging Test Scripts
- Running Test Scripts and Analysing the Results
- Bug Reporting
- Automation Test Closure

Test Management using Quality Center

- Defining Requirements
- Uploading Test Cases into QC
- Requirements and Test cases mapping
- Preparing Tractability Reports
- Defect Reporting and Defect Tracking

- Preparation of Test Summary Reports
- Uploading & Managing all automated Test resources in QC
- Uploading Automated Test scripts in QC
- Executing Automated Tests from QC

Database Testing

- Introduction to Database Testing
- Database Testing approach
- Introduction to Basic SQL
- Preparing database Test cases
- Conducting Database Testing