Testing Training: Mastering HP Quick Test Pro (HPQTPF, 4 jours)

Description

The course Mastering HP Quick Test Pro (Testing Training) focuses on the art, function and application of the testing discipline using a full lifecycle approach with HP QuickTest Pro. Every aspect of the testing activity is discussed including testing fundamentals, test recording, advanced features, database integration, test automation and exception handling. The course ends with a full practical lab that allows participants to apply the skills they have learned to a real-world practical scenario.

Tarifs

- Tarification: \$3,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

Testing Essentials
From Requirements to Test: The Complete Lifecycle
Reviewing Key Documents
The Master Test Plan
The Test Design Specification
The Test Cases
From Documentation to Action: Quick Test Pro
Recording Tests
Reviewing Key Documents
Preparing the Test Environment
Recording a First Test and Understanding the Results
Working with Objects and Object Properties
Working with Synchronization
Working with Checkpoints
Working with Regular Expressions
Using Debugging Tools
Advanced Testing
Working with Parameters: Input and Output
Creating Data Driven Tests
Creating Reusable Actions
Expanding Actions to Multiple Actions
Adding Unrecorded Steps
Working with Objects
Web Application Testing
Web Penetration Testing
Creating Custom Checkpoints
Working with Databases
Creating Database Checkpoints
Working with SQL Queries
Insert a Database checkpoint
About Parameters and Database Queries
Test Automation

VB Script and Quick Test Pro
VBScript Essentials
Working with Data: Importing Data
Retrieving External Data: Databases and Files
Creating a Support Code Library
Mastering Exception Handling
Overview of Error Types
The Mechanics Exception Handling
Using Recovery Scenarios
Handling Exceptions Programmatically
Exception Handling Best Practice
Exception fraiding best fractice
A Full Case Study