

Testing Training: Introduction to HP Quick Test Pro (QTPINTRO, 4 jours)

Description

The course Introduction to HP Quick Test Pro (Testing Training) focuses on the art, function and application of testing with HP QuickTest Pro. Every aspect of the testing activity is discussed including testing fundamentals, test recording, advanced features, database integration, test automation & 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

Requirements

About the Requirements Gathering Process
About Requirement Types
Documenting Requirements
Working with Requirements in Quality Center
Quality Center and Requirements Traceability

Recording Tests

The QuickTest Workspace/ Window
Understanding and Preparing the Test Environment
Recording a First Test and Understanding the Results
Working with Objects and Object Properties
Working with Synchronization
Working with Checkpoints
Standard Checkpoint - Book a Flight Page Demo
Pages Checkpoint
Tables Checkpoint
Text Checkpoint
BMP and Image Checkpoint Error! Bookmark not
Return Value Checkpoint Error! Bookmark not
Working with Regular Expressions
Sample Regular Expressions
Using Debugging Tools

Advanced Testing

Working with Parameters: Input and Output
Data Driven Tests
Creating Reusable Actions
Expanding Actions to Multiple Actions

Adding Optional Steps

Working with Objects

Web Application Testing

Custom Checkpoints plus the Reporter Object

Working with Databases

Creating / Inserting Database Checkpoints

Working with SQL Queries

About Parameters and Database Queries

Test Automation

|VB Script and Quick Test Pro

VBScript Essentials

Working with Data: Importing Data

Importing Data – Databases

Creating a Support Code Library

Exception Handling

Overview of Error Types

Error Handling Demystified – Error Prevention vs Error Handling

Using Recovery Scenarios

Handling Exceptions Programmatically

Scripting and Synchronization Point

QTP Exit Statements