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QuickTest Professional 9.5 Suite

Overview

This suite of courses provides a comprehensive understanding of using QuickTest Professional 9.5 as an automated functional testing tool for different environments. You will use QuickTest Professional's graphical point and click interface to record and play back tests, add synchronization points and verification steps, and create multiple action tests. Take your functional test automation skills to the next level by learning to use the Expert View in QuickTest Professional. Through discussions and hands-on exercises, you will learn to create steps that work with dynamic objects and data, use VBScript conditional and looping statements to control the flow of your tests and components, and use Data Table methods and database connection objects to retrieve external data.

Duration

Five days

Intended Audience

New and experienced users of QuickTest Professional who want to learn the core and advanced features of QuickTest Professional 9.5 as an automated testing tool.

Prerequisites

For the Using QuickTest Professional 9.5 course:

- Working knowledge of Windows, Web sites, browsers, and Testing concepts

For the Advanced QuickTest Professional 9.5 course:

- **Using QuickTest Professional**
- Prior development experience in any high-level programming language is beneficial

Course Outline

Using QuickTest Professional 9.5

- Course Overview
- Preparing to Record
- Creating a Basic Test
- Working with Objects
- Adding Synchronization
- Verifying with Standard Checkpoints
- Using Parameters
- Building Multiple and Reusable Actions
- Adding Steps without Recording
- Creating Tests on a Web Application
- Writing Custom Checkpoints
- Using Database Checkpoints
- Utilizing a Shared Object Repository
- Solving Object Recognition Problems
- Utilizing Recovery Scenarios

Advanced QuickTest Professional 9.5

- Course Overview
- Introduction to Expert View
- Using Expert View
- Working with Object Properties
- Working with Dynamic Objects
- Using VBScript
- Working with Dynamic Data
- Retrieving External Data
- Creating New Procedures
- Managing QuickTest Exception Handling