Advanced Training for QTP

Course Summary

Description

The QTP Advanced course builds upon the fundamentals that were learned in the QTP Introductory course. This course will cover VB Script programming in the QTP environment in great detail. Extended and advanced functionalities of QTP will also be covered. After this course, the students will learn how to maximize the usage of QTP and create complex automated functional testing scripts. 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.

Topics

- Review of QTP
- Using the Expert View
- Introduction to VBScript Programming
- Dynamic Objects
- Creating Functions and Subroutines in VBScript
- External Data: Excel Data Tables
- External Data: Databases
- External Data: Text Files
- Managing Selected QTP Issues
- External Data: The Excel Application Object (Optional)
- The External Object – Accessing External Routines (Optional)

Audience

This course is designed for those who will be developing QTP scripts as part of their daily activities.

Prerequisites

- Completion of Introductory Training for QTP 9.x
- Minimum one month hands on experience with QTP
- Some experience with VBScript programming or experience with another procedural programming language

Duration

Two days

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