

# **Micro Focus UFT Planning and Framework**

## **Course Summary**

## **Description**

This course will help testers define a framework for building their automated tests in Micro Focus UFT

#### **Audience**

This course is designed for Quality assurance engineers, technical managers, software engineers, customer support engineers and anyone who needs to automate manual testing and verification processes.

### **Topics**

- Introduction to Test Automation
- Automation Framework
- Best Practices in Software Test Automation

#### **Prerequisite**

The prerequisite for this course is UFT Essentials

#### **Duration**

Two Days

# ProTech Professional Technical Services, Inc.



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## **Course Outline**

- I. Introduction to Test Automation
  - A. Overview
  - B. Success Factors
  - C. Automation Frameworks
- II. Automation Framework
  - A. Automation Framework Characteristics
  - B. Choosing a Framework
- III. Best Practices in Software Test Automation
  - A. Automated Test Architecture Descriptions
  - B. The Test Script Modularity Framework
  - C. The Keyword-Driven or Table-Driven Testing Framework
  - D. The Hybrid Test Automation Framework