

WORKSHOP ADVANCED

RUN ICTESTAUTOMATION FOR ALL IT IS WORTH

Do you want to run ICTestAutomation for all its worth? During this one-day workshop, our experienced consultant takes your test team through all advanced possibilities of ICTestAutomation. After attending this workshop, ICTestAutomation has no more secrets for your Test Managers and Test Engineers.

Objectives

At the end of this course participants will be able to:

- Insert a custom CitraTest script into a ICTestAutomation scenario
- Declare data types in CitraTest
- Use different date formats
- Convert data types
- Create If... then Else statements
- Create Do ... loop statements
- Use different operators
- Use a csv file for data driven tests
- Use Error handling in a CitraTest script

Who should attend

- Test Manager and Test Engineers

Prerequisites

- Workshop Basic

Good to have

- Manual testing process knowledge
- Visual Basic experience or knowledge of other programming languages

Duration

- 1 day

Agenda Morning

Introduction CitraTest and ICTestAutomation

- Summary CitraTest and ICTestAutomation
- When to use custom scripts
- Introduction Visual Basic

Basic CitraTest

- Insert a Custom CitraTest script into a ICTestAutomation scenario
- Use basic CitraTest functions

Declare Data types

- Declare different data types in your custom CitraTest script: date/time, string, numeric, array, etc.
- Convert data types
- Change a custom CitraTest script with two variables and run it from ICTestAutomation

Using different date formats

- Display date in different formats
- Calculate date (tomorrow, yesterday, first day of the month, etc.)

Agenda Afternoon

If... then Else statements

- Create a condition
- Click on "Yes" or "No" button depending on the condition.

Using different operators

- Use operators to make calculations like: sum, divide, deduct, etc.

Create Do.. Loop statements

- Create a condition
- Click on a button until a task is completed

Datadriven tests

- Create a data records file in Excel
- Read a data records file using a custom CitraTest script

Using Errorhandling in a test

- Create an error in the custom CitraTest script and display it in the ICTestAutomation report