

# WORKSHOP BASIC

## GET STARTED WITH ICTESTAUTOMATION

Waste no time putting ICTestAutomation into use: give your Test Managers and Test Engineers a head start with this workshop. In just one day, our experienced consultant from TrendIC helps your test team on their way with the basics of automated testing using ICTestAutomation.

### Objectives

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

- Understand the concepts of ICTestAutomation
- Create automated test scripts in ICDefine
- Run automated test scripts in ICScenario
- Schedule automated test scripts with ICScenario

### Who should attend

Test Manager and Test Engineers

### Prerequisites

None

### Good to have

Manual testing process knowledge

### Duration

1 day

### Agenda Morning

#### Introduction ICTestAutomation

- Concept ICTestAutomation
- ICTestAutomation benefits in Test Automation
- Understand ICTestAutomation terminologies

#### Run test scripts

- Run an automated test script
- Make basic adjustments in the test script
- Understand the test report results

#### Create a new project

- Create a new test case

#### Enter data

- Enter fixed data
- Enter data from an external file
- Enter dynamic data

#### Images

- Save image
- Click on image
- Select a Click Spot
- Mask a color in an image
- Validate image
- Synchronize image

#### Text

- Determine Font
- Click on Text
- Synchronize Text
- Validate Text

### Agenda Afternoon

#### Summary Morning

#### Relative Search Area

- Read text from screen
- Read text and export to an external file

#### Fixed Search Area

- Click text on screen using a Fixed Search Area

#### Globals

- Concept Globals
- Create a Global
- Insert a Global in a Test case
- Insert a Global in a Test case with different test data

#### Quick Build

- Start Quick Build
- Create steps with Quick Build

#### ICDefine and ICScenario

- Publish a scripted test case
- Create a scenario
- Create a schedule
- Run a script through a scheduling

#### Tips & Tricks