

# Unified Functional Testing

UFT Overview



# Lesson Objectives

By the end of this Lesson you will be able to:

- Understand what is UFT vs QTP.
- Be familiar with main features of UFT.
- Be familiar with UFT user interface



# Topics

1. What is UFT?
2. UFT Main Features
3. UFT User Interface

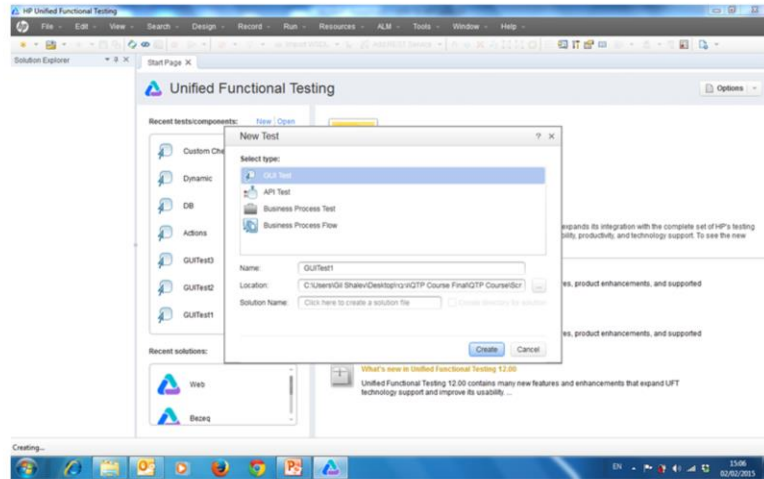


# What is UFT?

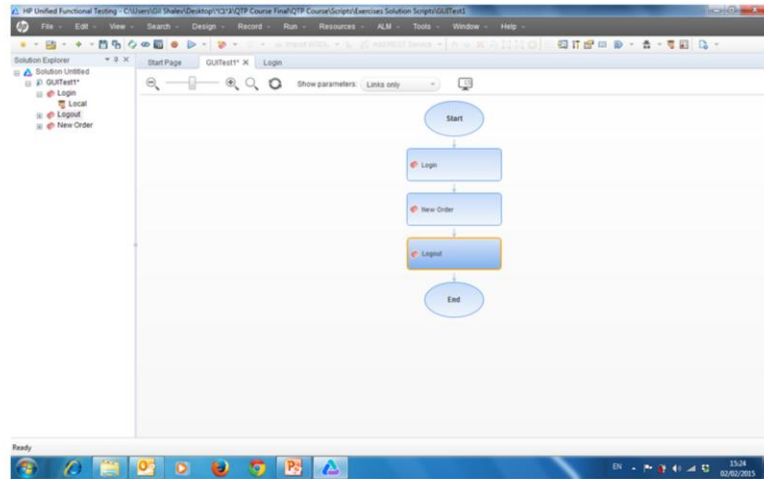
- ▶ UFT is the new generation of QTP:
  - 2 in 1:
    - QTP (Quick Test Professional)
    - +
    - ST (service Test)
    - =
    - UFT (Unified Functional Testing)
  - Modern look & feel
  - New features
  - New supported environments
  - Current version: 14.00



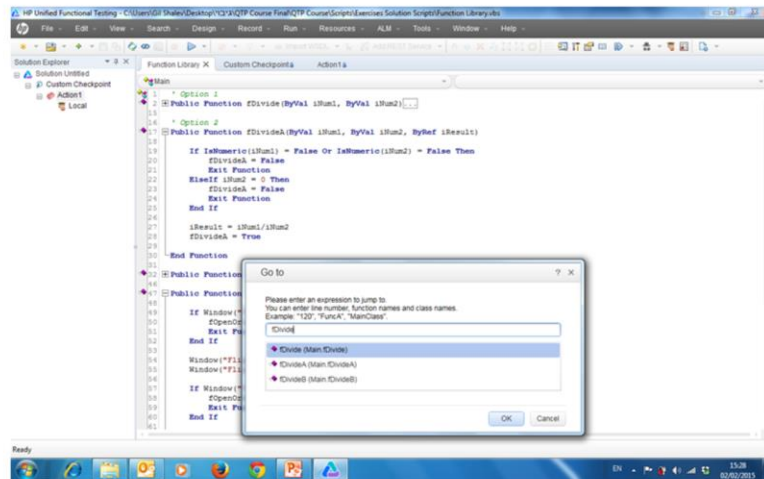
# This is UFT! – GUI or API?



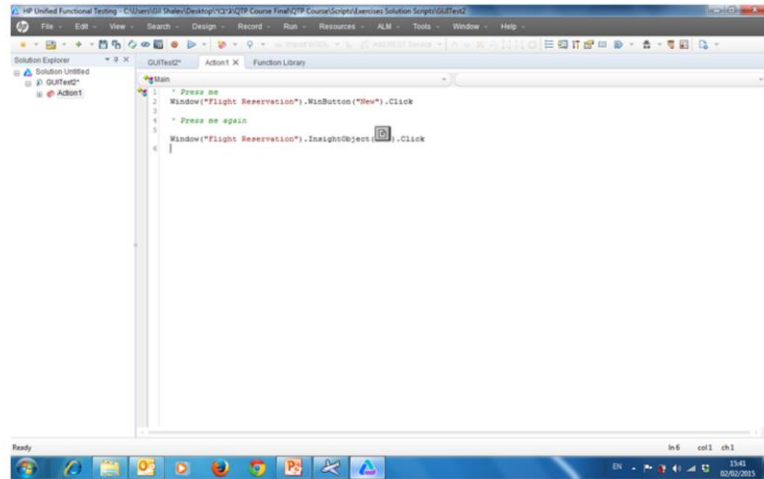
# This is UFT! – Flow visualization



# This is UFT! – Better Code Control



# This is UFT! – Image Based recognition





## UFT New Features

- ▶ 2 in 1: QTP + ST in one tool
  - QTP – GUI testing
  - ST – API testing
  - Can combine both types in a test flow
- ▶ Modern look & feel
  - Solution level added (open up to 10 scripts simultaneously)
  - Enhanced Search\GoTo capabilities
  - Expand\collapse classes\functions
  - New menu options structure
  - Script (Actions) flow visualization
- ▶ New panes
  - Enhanced Debug pane

## UFT New Features – Cont'

- ▶ New file content checkpoint
  - Text files
  - PDF files
- ▶ New objects recognition methods
  - Insight – image based recognition
  - Visual Relation Identifier – by anchor object
- ▶ Development logs tracking
- ▶ Mobile center (UFT 12.02)



End of Lesson

