

TTC Testing Training and Consulting, Ltd.

Introduction

This case study of TTC – Testing Training and Consulting Ltd is based on a December 2017 survey of Ranorex Studio customers by TechValidate, a 3rd-party research service.



No more manual testing with full web service testing coverage.

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Ranorex Studio:

- Top challenges associated with test automation:
 - Maintaining existing automated tests due to changes in the UI
 - Maintaining deployment pipeline and automation environments (VMs)
 - Management not understanding the costs and limitations of automated testing

Use Case

The key features and functionalities of Ranorex Studio that the surveyed company uses:

- Has 10-49 people on their team performing Automated Testing.
- Automating the following tests with Ranorex:
 - Functional UI
 - End to end
 - Integration
 - Web service / API
 - Performance
- Integrated Gitlab CI with Ranorex.
- Is using HP ALM (HP QC) for test management.
- Testing the following application interfaces/platforms with Ranorex:
 - Desktop
 - Web
 - Mobile

Results

The surveyed company achieved the following results with Ranorex Studio:

- Ranorex Studio has helped in the following ways:
 - Increased their testing efficiency (less manual tests)
 - Shortened their test cycles
 - Gained robust and reliable automation
 - Enlarge testing coverage
- Realized a 10% – 20% (saved 3 – 6 hours a week) increase in productivity after using Ranorex Studio for test automation.
- Reports the following as important features when they evaluated Ranorex automation tool:
 - Ease of use
 - Excellent object recognition
 - Easy integration with build pipeline
 - The ability to fit into technology stacks (.NET, C#/VB.Net)
 - A helpful and responsive support team
 - Price

Company Profile

Company:
TTC – Testing Training and Consulting Ltd

Company Size:
Medium Enterprise

Industry:
Computer Software

About Ranorex Studio

Ranorex is a GUI test automation framework for testing of desktop, web-based and mobile applications.

Learn More:

[Idera](#)

[Ranorex Studio](#)