

RANOREX STUDIO CASE STUDY

Rain Bird Corporation

Introduction

This case study of Rain Bird Corporation is based on a June 2019 survey of Ranorex Studio customers by TechValidate, a 3rd-party research service.

"Best automation tool in the market."

Challenges

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

- Prioritizing the following tests for automation:
 - Functional UI
 - Regression
 - Smoke
- Have the following primary goals for UI test automation:
 - Automating end-to-end testing
 - Automating regression testing
 - Increasing test coverage
 - Getting faster feedback from testing

Use Case

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

- 3-4 people are using Ranorex Studio to automate tests.
- Testing the following technologies/platforms with Ranorex:
 - Java
- Testing the following mobile or web platforms with Ranorex:
 - Mobile (native Android app)
 - Mobile (native iOS app)
- Are using Microfocus ALM (HP QC/ALM) as their test management tool.

Results

The surveyed company achieved the following results with Ranorex Studio:

- Seen a more than 20% (save 6+ hours per week, per person) increase in productivity since using Ranorex Studio for test automation.
- Ranorex Studio has done the following:
 - Increased efficiency in testing
 - Resulted in shorter test cycles
 - Resulted in more robust and reliable automation
 - Improved application quality / fewer defects
 - Improved technical testing skills / knowledge

Company Profile

Company: **Rain Bird Corporation**

Company Size: Medium Enterprise

Industry: **Industrial Manufacturing**

About Ranorex Studio

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

Learn More:

☑ Idera, Inc.

Ranorex Studio

Source: Bassem Ibrahim, Test Automation Engineer, Rain Bird Corporation

Research by

TechValidate