

RANOREX CASE STUDY

### Promedico Ict

### Introduction

This case study of Promedico ICT is based on a November 2022 survey of Ranorex customers by TechValidate, a 3rd-party research service.

"Ranorex seems to be the only tool with a minor effort to recognize UI Dataflex elements."

"Ranorex is the best all-in tool!"

## Challenges

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

- Before using Ranorex, the challenges they had in testing their application:
  - Test coverage: minor challenges
  - Test reporting: minor challenges
  - Staffing: no challenges
  - UI object recognition and automation: major challenges
  - Flaky or unstable tests: minor challenges
  - Meeting the release schedule or deadline: average challenges
  - Unacceptable amount of bugs in production: average challenges
  - Getting feedback from testing: average challenges

### **Use Case**

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

- The most valuable aspects of Ranorex Studio in their decision to choose Ranorex over other vendors they evaluated:
  - Feature options that meet the needs of their team
  - Price point of the product Premium support option
- The platforms/technologies they test with Ranorex Studio:
  - Desktop Visual Dataflex The percentage balance between automated and manual testing: 40%
- automated, 60% manual
- The types of tests that are their priority for automation: Functional UI
  - Performance
  - Regression tests
  - Visual regression

# Results

The surveyed company achieved the following results with Ranorex: The level of agreement of how using Ranorex Studio for test automation

- impacted their company: Increased testing productivity and efficiency: strongly agree
  - Shortened test cycles: strongly agree
  - Decreased number of manual test runs: strongly agree
  - Improved application quality and fewer defects: agree
  - Increased revenue: agree
  - Allowed for involvement by non-technical team members: slightly
  - agree Led to more robust and reliable automation: strongly agree
  - Shortened release cycles: agree
  - The rating of Ranorex Studio on the following capabilities compared to
- other solutions they have used or researched:
  - Objection recognition: significantly better Ease for maintaining object repository: significantly better
- No or low code testing with action editor and recorder: significantly
  - Code editor: significantly better
  - Cross platform testing: better
  - Cross browser testing: better
  - Remote testing: better
  - Integrations with test management solutions: better

### Company Profile

Company: Promedico ICT

Company Size: **Small Business** 

Industry: Healthcare

#### **About Ranorex**

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

Learn More:

☑ Idera DevOps Tools

☑ Ranorex

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