

Autodesk, Inc.

Introduction

This case study of Autodesk, Inc. is based on a July 2019 survey of TestRail customers by TechValidate, a 3rd-party research service.

“TestRail works really fast. It has a clean simple UI. . . . Most important is that TestRail has a really good workflow and intuitive test case management.

Challenges

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

- Said the following are their top software testing pain points:
 - Identifying defects in the application
 - Managing the test environment including data, scripts, automation code, etc.
 - Learning about the application under test
 - Having adequate time for testing
 - Collaborating with other team members: testers, developers, product owners, etc.

Use Case

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

- Has more than 150 Testers on their team.
- Used ClearQuest prior to using TestRail by Gurock.
- Integrated TestRail by Gurock with the following issue tracking tools:
 - JIRA
- Using the following as test automation tools:
 - Ranorex Webtestit

Results

The surveyed company achieved the following results with TestRail:

- Seen a more than 20% (save 6+ hours per week) increase in productivity since adopting TestRail by Gurock.
- TestRail by Gurock helped solve the top challenges of:
 - Documenting test cases and plans
 - Tracking the progress of test runs
 - Managing exploratory testing sessions
 - Accurately estimating the time remaining in a test cycle
 - Balancing the testing team’s workload
 - Producing useful testing reports
 - Analyzing testing trends over time
 - Having and organizing all in one place.
- Realized the following benefits with TestRail:
 - Improved flexibility due to ease of use
 - Enjoyed the user and team-friendly User Interface (UI)
 - Agreed it was easy to integrate with 3rd party tools
 - Improved productivity because it was easy to train users

Company Profile

Company:
Autodesk, Inc.

Company Size:
Large Enterprise

Industry:
Computer Software

About TestRail

Gurock builds tools for software teams and quality assurance departments.

Learn More:

- [↗ Idera DevOps Tools](#)
- [↗ TestRail](#)