

HOW REALTECH SAVED 2 DAYS PER PROJECT WITH 14 AUTOMATED TESTS ACROSS 2 SAAS SUITES

Customer Overview

RealTech builds websites and digital solutions for customers, primarily using WordPress along with Vue, specialized APIs, third-party software, and custom integrations.

As its projects became more sophisticated and functionality expanded, testing became increasingly important. The team needed a consistent way to validate data entry, forms, integrations, and critical functionality throughout development and before delivery.

RealTech adopted testRigor to introduce a more consistent and repeatable approach to testing. After approximately six months of use, the team reports improved final-product reliability and significantly less repetitive work.

2 Days

Repetitive work saved per project

14 Tests

Automated across two SaaS suites

0 → 2

Automated SaaS test suites

Faster Delivery

Production timelines shortened

The Problem

As RealTech's applications became more complex, manual testing became increasingly difficult to manage. Expanding functionality, more complex edge cases, and repetitive data-entry requirements increased the risk of important checks being missed. This created several challenges.

- **Repetitive Manual Testing:** Developers and team members repeatedly entered data and validated fields, configurations, and workflows throughout projects.
- **Inconsistent Test Execution:** Manual testing made it easier for fields, default values, and other important conditions to be overlooked as application complexity increased.
- **Limited Testing Accountability:** With testing distributed across the team, RealTech needed greater assurance that required checks were completed and nothing fell through the cracks.
- **Growing Application Complexity:** As functionality expanded and RealTech introduced SaaS products, consistent UI, UX, and functional validation became increasingly important.

What RealTech Wanted

Before adopting testRigor, RealTech relied heavily on developers to manually validate critical workflows throughout development and before project completion. Repeating the same tests and entering enormous test data consumed valuable development time, while the lack of a consistent process made it difficult to confirm that every required check had been completed.

The team wanted a repeatable testing approach that would improve accountability, reduce repetitive work, accelerate project delivery, and provide greater confidence in the quality of applications before they reached customers.

This created several challenges:

Consistent Testing

RealTech wanted a repeatable way to validate important workflows throughout development and again before project completion.

Greater Accountability

The team needed better assurance that the required testing was completed and important checks were not being missed.

Faster Project Delivery

Reducing repetitive testing and data-entry work could help developers move projects toward production faster.

Reliable Final Products

RealTech wanted greater confidence that applications continued to function as expected before they reached customers.

Key Objectives

- Reduce repetitive manual testing
- Improve testing consistency
- Prevent important checks from being missed
- Improve accountability across the team
- Increase confidence in final-product reliability
- Shorten project delivery timelines

“testRigor gives us assurance that the job is done by the team and that things work as they should.”

Evan L.
Lead Projects Developer, RealTech

The Solution

RealTech introduced testRigor as a consistent way to automate repetitive workflows and data entry across its projects.

Instead of manually repeating the same actions throughout development, the team uses testRigor at the start of a project to perform repeatable setup and validation activities, then runs the tests again toward the end of the project to confirm functionality still works as expected.

This approach is particularly valuable as RealTech expands its SaaS offerings, where consistent functionality and UI/UX behavior require more systematic testing.

RealTech currently has **two SaaS test suites with approximately seven data-driven tests in each suite**, giving the team 14 automated tests with many tasks after roughly six months of using testRigor.

Solution Highlights

- Saves approximately **2 days of repetitive work**
- Built **2 automated SaaS test suites**
- Created **14 automated tests** within approximately six months
- Provides consistent, repeatable data-entry validation
- Helps prevent required checks from falling through the cracks
- Improves visibility into test execution
- Increases confidence in final-product reliability
- Helps shorten project production timelines
- Provides an intuitive approach to automation
- Enables tests to be rerun before project completion

Before testRigor

- Repetitive testing is performed manually
- Testing is distributed across the team
- Fields and edge cases could be missed
- Repetitive tasks added to project timelines

During and After testRigor

- Repeatable workflows automated with testRigor
- More consistent and accountable test execution
- Automated checks help validate expected behavior consistently
- Approximately 2 days of repetitive work saved

The Result

RealTech built **2 automated SaaS test suites with 14 data-driven automated tests in just six months**, bringing greater consistency and accountability to a previously manual testing process. Repeatable automation also gives the team greater confidence that critical functionality continues to work as expected.

Most importantly, testRigor eliminates approximately **2 days of repetitive work**, considerably shortening production timelines. This allows the team to spend less time on repetitive validation and more time building and delivering customer solutions.

Summary

Objective 📌	Result 📌
Reduce Repetitive Work	Approximately 2 days saved
Introduce Automation	14 automated tests across 2 suites
Improve Test Consistency	Repeatable automated validation
Increase Accountability	Fewer testing activities are falling through the cracks
Improve Product Reliability	Greater confidence that functionality works as expected
Accelerate Delivery	Production timelines shortened
Simplify Automation	Intuitive automation with step-by-step visibility

testRigor can also help you

“If you're looking for a great way to save time and automate testing intuitively and very quickly, I would recommend testRigor.”

Evan L.
LEAD PROJECTS DEVELOPER, REALTECH

testRigor helps teams turn repetitive testing workflows into maintainable automated tests using plain English. By reducing the coding and repetitive work traditionally associated with test automation, teams can increase testing consistency, improve coverage, and spend more time focused on building reliable products. testRigor’s capabilities make automation simple across web, mobile, desktop, APIs, databases, AI features, and mainframe applications.