

# TestResults.io



Automated. Reproducible. Scalable. Integrated. End-To-End. Cloud. Model Based. Structured. Local. Connected Systems. Mobile. OS Independent. Like-A-Human. Modern. Test Results. Today.

TestResults.io brings you automated testing as a service. No new tools, no new trainings, no new experts, no change in your process, no upfront investment.

100% regression testing of your solution, overnight, fully black-boxed, without human interaction and integrated into your development process.

## Is this for you?

If you develop new or maintain existing software, we provide you regression and stability testing. If you administrate software and need to guarantee performance or availability, we provide performance, load and availability testing. In general: If you deal with software quality, TestResults.io is for you.

Maybe you simply do not want to argue with regulatory bodies about the impact assessment of your next release? TestResults.io is for you!

## Key facts

- Executes test cases **like a human** test engineer, without getting tired or losing focus
- All test cases can be executed simultaneously for each SW iteration
- No changes to your source code are required
- Easy to incorporate in your Product Development Process
- Supports cloud and local testing
- Easy to use dashboard and REST API

## Benefits

- No upfront investment
- You do not lose time creating and maintaining an automation framework or model for your product
- Your testers can focus on designing test cases and analyzing results rather than on execution
- Automated test cases with TestResults.io are fully black-boxed
- Save on software maintenance and testing costs
- Save time and money on test case execution
- Automated testing guarantees structured test cases and structured test reports

## Pricing

Our pricing model is based on the two stages of test case automation.

### Automated Test Case Design

Overall test steps	Cost/step
Less than 500	100.-
500 – 1'000	90.-
more than 10'000	65.-

### Test Case Execution

Test Type	Cost/h
Any kind of execution	10.-

Not including tax.

## What makes TestResults.io different

- We do not sell you a tool but automated executions and their results, either in your environment or in the cloud
- We do not need Automation IDs, byte-code instrumentation, additional attributes or any change in your source code
- We do not need modifications of the environment, e.g. no need to install any kind of “test runner” on your subject under test
- We provide full traceability of your test executions. Including evidence collection and test report generation, e.g. for ISO 13485
- Visualizations that help you to decide

## Cost reduction – up to 95% for test execution

Example: 30 test cases, with 20 steps each. Average execution time/step for a human is 10 min. (incl. screenshots, logfile collection, etc.). Hourly rate for a tester is around 120.-

- A single execution costs you 12'000.- not including training, infrastructure, etc.
- The same execution with TestResults.io costs you 600.- with the assumption that one automated step takes approx. 1 min

That means you can run your tests daily and still save money.

## Contact us



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## Different Test Types

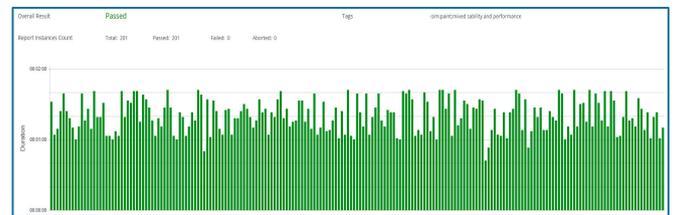
All test types are based on the same automation, e.g. a test case that was initially used for regression testing can be used for performance testing with a single click.

**Performance Test** – We visualize what you need to see: Outliers. Why are some responses extremely fast and why are some slow? What is the average?

475 individual tests results are summarized below.



**Stability Test** – Challenge your software to the maximum and run it without interruption. Below is a test that run for 4 hours 29 minutes with 201 executions.



**Comparable History Visualization** – We provide comparable histories. For example: Easy comparison of individual test case runtimes; For every step in a test case you can easily see the deviation in runtime.

ID	Name	Status	Last Result	History
4770	Regression TC	Report In Review	Passed	

Step	Expected Results	Actual Results (Log)	Comments	Result of step	History
1	In Home Tab -> Image click Rotate and then choose Rotate right 90°	The test image is rotated by 90° in a clockwise direction.	The test image is rotated by 90° in a clockwise direction.	Passed	
2	In Home Tab -> Image click Rotate and then choose Flip vertical 180°	The test image is rotated by 90° in a counter-clockwise direction.	The test image is rotated by 90° in a counter-clockwise direction.	Passed	
3	In Home Tab -> Image click Rotate and then choose Rotate left 90°/Clockwise	The test image is not rotated anymore.	The test image is not rotated anymore.	Passed	
4	Undo all rotations and flip.	The test image is not rotated or flipped.	The test image is not rotated or flipped.	Passed	

## Automated Testing. Done.

### How it works for you

- Step 1: Upload your software and optionally the runtime environment (O/S, drivers, cloud or local) to our portal
- Step 2: Upload your test cases to our portal (pdf, word, text files, ...) and optionally link test cases to test sets
- Step 3: Select a combination of test set, software version and runtime environment
- Step 4: Press execute