

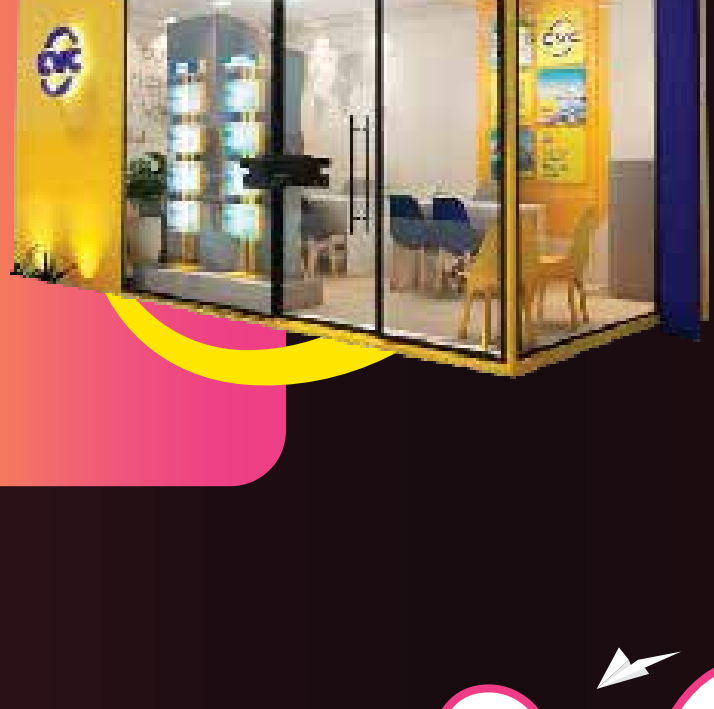


CVC accelerates by 80%. THE CONSTRUCTION AND EXECUTION OF AUTOMATED TESTS WITH ARTIFICIAL INTELLIGENCE



Discover Redwolf AI's FastQA.

ABOUT CVC



THE CVC Brazil is one of the largest tour operators in Latin America, with a history marked by innovation and growth, since its founding in 1972, the company has revolutionized access to tourism, making domestic and international travel more accessible to millions of Brazilians. With a wide network of stores and franchises, CVC constantly invests in technology to enhance the customer experience and... to ensure a smoother and more efficient purchasing process.



CHALLENGES

CVC was facing difficulties in automating the tests. The platform's ability to operate quickly was hampered by the need for technical expertise, resulting in a lengthy development time for test automation.

Conventional tools were used for test automation, and as a result, they faced challenges such as:



HIGH COST OF MAINTENANCE

Due to the necessity of professionals highly specialized.



FREQUENT BREAKDOWNS OF THE TESTS AUTOMATED

Whenever there was a change to the layout.



DIFFICULTY IN VALIDATING THE FLOW OF PURCHASE OF END TO END

What had an impact? Directly in delivery and quality of the project.

The main objective was to increase the speed of automation, making it accessible to different team profiles and ensuring continuous testing in production and other environments.

SOLUTION

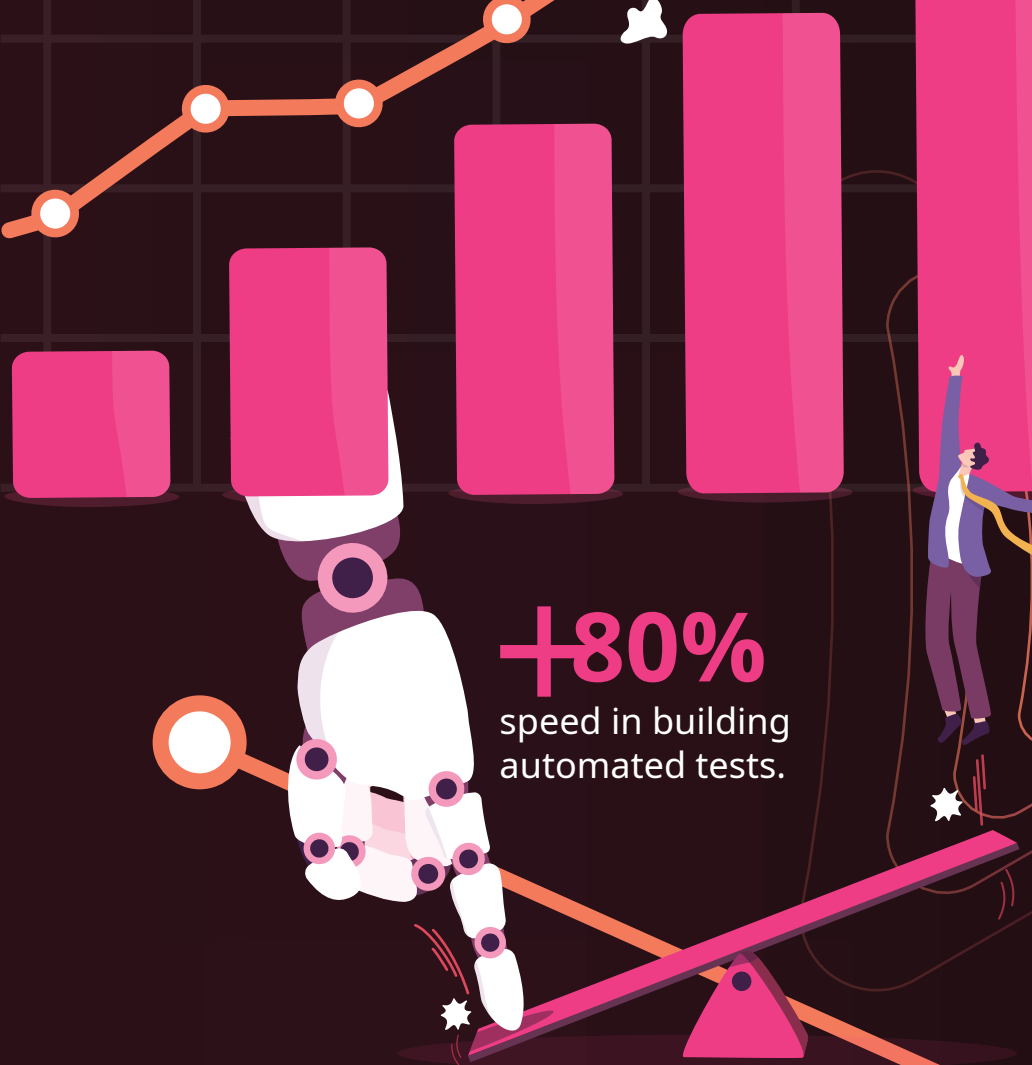
To address these challenges, CVC adopted the FastQA testing platform of Redwolf AI, that combines Automation and proprietary Artificial Intelligence to simplify processes and reduce technical dependence.

Professionals without advanced knowledge could create and run tests with ease.

Production allows identifying problems in real time, speeding things up. Corrections.

Agility:
Creation and execution faster testing, with parallel execution optimizing time.

RESULTS



+80% speed in building automated tests.

The implementation from FastQA brought significant gains for CVC, overcoming previous challenges and optimizing the processes.

B2C regression created in just 2 weeks, covering the platform's 8 main products.

Execution of the cycle with reduced scope, **taking 25 minutes,** taking advantage of parallel execution.

+40 scenarios of tests created in weeks of increased effort

2 hours to build advanced business rule automation (80% reduction compared to the conventional 10-hour time).

Creating new scenarios **in up to 15 minutes,** leveraging existing flows

Greater visibility of the environment with scheduled periodic executions and automated reports for the management team.

CONCLUSION

With the FastQA by Redwolf AI, CVC transformed its test automation, achieving 80% faster test building, thanks to the power of FastQA's Artificial Intelligence.

The impact was evident: the solution demonstrated the ability to scale, with **Over 40 scenarios created and executed** during weeks of higher demand, **New scenarios built in up to 15 minutes** and continuous monitoring, resulting in greater stability and efficiency for the B2C platform.

The result? **Improved test quality and a much more streamlined process for CVC!**

