



# Pronto!

## Success Story

### Adopting Performance Testing in CI/CD and DevOps

#### Pronto!, Scotiabank Group

Pronto! is Uruguay's third-largest consumer finance company, with over 200,00 clients, leading the market in personal loans. The company has more than 500 employees, 600 retail points of sale, and 38 branches. In 2011, Pronto! was acquired by Canadian multinational bank, Scotiabank, in its efforts to expand its operations in Uruguay.

#### The Need

The software factory team lead at Pronto! approached Abstracta, seeking expertise in automating Pronto!'s performance tests, integrating them into their CI/CD pipeline (which utilizes Azure DevOps Server, formerly known as Microsoft TFS) in order to improve their agile software development processes, adopting a DevOps culture.

#### Our Solution

At the outset of the project, Pronto! had only integrated some of the phases of its development process into its CI/CD pipeline. Two Abstracta performance engineers started by working with Pronto!'s internal testing team, communicating with them and guiding the strategy while leading the initial efforts to automate performance tests. For the initial tests, Abstracta helped with execution and analysis.

Abstracta trained Pronto's in-house testing team on how to use the performance testing tools, **JMeter and Taurus**, so that they could continue to carry out these tests and grow the test case suite internally.

Abstracta's COO, Federico Toledo PhD, was involved throughout the whole five month consultancy project and lead a closing activity with various Pronto! team members. The activity was a retrospective analysis to identify any wasteful or inefficient elements of its processes regarding quality or delivery time and proposed ideas for facilitating continuous improvement.

## Results

Abstracta instructed Pronto!'s internal team on how to automate its performance tests, integrating them with its CI/CD channel and empowered them with their new performance testing skills and capabilities.

With automated performance testing, Pronto! was able to adopt a DevOps culture and improve its software development processes, having identified new process improvements and reduced inefficiencies.



**PABLO NESSI, SOFTWARE FACTORY MANAGER, PRONTO!**

**"Their results were excellent.** They quickly delivered high-quality automated performance testing capabilities. The integration into our CI/CD channel was successful. We worked together in great cooperation; their experience and knowledge of performance testing automation impressed us."

Are you looking to transform your test efforts and adopt a **DevOps Culture?**

Contact us

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