

Tatra Banka Team extension – Test Automation Engineer

Summary

Our well-established client Tatra Banka needed an experienced test automation engineer to support new ID verification process implementation. The solution was crucial for new functionality of creating the bank account without physically visiting the branch. It contained also face recognition and biometric check of the person via iOS and Android mobile application.

Project length: 2 months

Technology to test: Core banking system, Internet banking and Mobile banking solutions

Used tools: Postman, SOAP UI Pro, Xray, SQL, CRM, Java, Selenium, Rest Assured

Keywords: Test automation, ID validation, Banking system

Solution

Introducing the candidate

SANAE responded to Tatra Banka needs by providing suitable candidate from its' internal headcount. Selected candidate has been assigned to the project in the agreed time.

Working on the project

The consultant's involvement concerned validating ID data transfer between the application and the government system. His main activities included:

- Test analysis, planning, test case implementation, and execution
- Back-end testing - web service automation in Postman and SOAP UI Pro, Java + Rest Assured
- Integration testing - internal banking services and infrastructure using REST, SOAP services
- Testing of core banking services
- Testing of web-based Internet banking and mobile banking applications (iOS, Android)
- Reporting to stakeholders

Benefits

Tatra Banka benefited from the cooperation with SANAE by acquiring a skilled professional with a lot of experience together with technical skills that contributed greatly to success of the project. As usual, another great benefit for the client is flexibility of resource – work upon monthly requests, making the tester available just for the time of the project need.