

AAS Slovakia Team Extension

Summary

AAS Slovakia requested testing team extension at the late stage of an enormous 5-year project for a large telecommunications company, a provider of predominantly mobile and internet services. Client needed a test analyst and executive tester with a technical background

Project length: 9 months

Technology to test: Web base application focused on ordering mobile platforms, internet and hardwares.

Used tools: Oracle SQL, Jira, Confluence, SoapUI, HPQC, XML editors, FreeMind

Keywords: XML, SQL queries, defects, create execution tests, analyzing, manual testing

Solution

Introducing the candidate

SANAE swiftly responded to AAS Slovakia needs by providing several suitable candidates from its' internal headcount. Client selected one candidate and agreed on long-term contract.

Working on the project

Analytical phase:

This phase consisted of analyzing the requirements from the Jira, studying the specification, and communication with individual teams in order to obtain a complete picture of the issue. Subsequently, with the help of program FreeMind, our resource created an image of all variations that had to be covered. This was accomplished by creating executive tests that were piled after approval in the HPQC manual test tool.

Testing phase:

As the live deployment term approached, the test leadership decided to put all available capacities into the executive tests. The tests itself consisted of studying the HPQC assignment and conducting the test. Many of these included the need to use different tools to query databases using the Oracle SQL developer tool or examining xml logs and working with SoapUI. It was a necessity to cooperate with other teams to share the distinctive knowledge. In the case of errors, it was necessary to create defects and actively solve them

in the form of a measure of the most detailed records to the error in order to facilitate the repair by the developer.

Benefits

AAS Slovakia benefits from cooperation with SANAE on long-term basis gaining individual and professional approach, access to highly qualified and experienced professionals with warranty. The main benefit for the client was long-term experience in IT, strong technological background and flexibility of resource – work upon monthly requests, making the tester available just for the time of the project need.