

Automation Testing for Innovative Virtual Reality Company



About the Customer

A global leading virtual reality company that has created several innovative solutions will revolutionise how humans interact and control technology applications.

Background

Tessolve was approached by the virtual reality company looking for QA expertise and assistance in delivering their test automation regression pack. The client was moving to an agile / continuous integration development process and wanted an automation framework created to enable this transformation. Also, the client wanted to reduce the amount of time spent managing the software testing.

The Tessolve Solution

Tessolve proposed a solution with an onsite lead, supported by an offshore automation consultant. First the onsite lead established and documented the requirements of the automation test strategy. The Tessolve team worked closely with the client's development team for the duration of the project creating the automated regression tests using FDD development process. Test packs were developed to run on several supported platforms to aid flexibility. Each automated test was linked directly to Jira and the implementation source code made clear to the developers.

Benefits to Customer

- Reduced overhead of managing testing by 60%+
- Enabled transformation to continuous integration process
- Demonstrable full testing by linking features to tests
- Measurably improved quality of software by adding independence in the testing process
- Decreased software maintenance costs through automated re-test



About Tessolve Automation Testing Services

The Tessolve Automation Testing Service enables organisations to increase the effectiveness, efficiency, and coverage of their software testing. Establishing our automation Centre-Of-Excellence has enabled Tessolve to build a wealth of automation expertise and experience. Our Automation consultants are trained in the essential automation approaches and toolsets from open source to proprietary. Tessolve will ensure you implement and deliver the right automation framework to enable you to meet your objectives and business demands, plus ensure your ROI is achieved.