

OPTIMIZE LEAD MANAGEMENT



Define Qualified Leads

Develop Management Process

Prioritize Leads

Nurture Leads

Close Sales

CASE STUDY OF
AUTOMATED REGRESSION TESTING
OF A LEAD MANAGEMENT SYSTEM

ABOUT US

Devstringx Technologies (www.devstringx.com), Leader in Product Development, Mobile Apps Development and Independent Software Testing Services, headquartered at Noida, India. Devstringx is ISO 9001:2015 certified and also a NASSCOM member. Devstringx has its own Mobile and IoT Test Lab.

THE CLIENT

- Our client's provide Cloud based & Fleet Management Solutions.

BUSINESS CHALLENGES

- Due to frequent releases, getting less time for regression testing.
- Setting up of automated testing infrastructure in quick time.

SOLUTION

- We implemented our FARTAF automated solution with few customisation which helped us quickly setup the automated infrastructure along with CI/CD pipeline.
- First we automated the smoke tests and inserted them in build Pipeline, which helped Dev & QA team members to get the build health status instantly.
- We further automated most frequently used use cases which were around 90.

BENIFITS

- With automated infrastructure setup and smoke tests in pipeline it helped in providing quick feedback to dev team about the build status.
- It helped us achieving around 27% increase in test coverage.
- Automated added capability to run tests on cross browser/device which helped in identifying issues.