

Estuate automates regression test timelines by 70% for Moovel

Moovel is reinventing the concept of urban mobility by leveraging technology to affect the way we move. Moovel offers new ways to connect the urban mobility ecosystem with three complementary products: Moovel app, Moovel transit and RideTap. Its mobility app enables people to book and pay for different transportation options as per their convenience.



1. Business Challenge

Moovel was looking for a solution to improve their testing timelines and web application performance. They needed to:



Automate their testing and associated frameworks which involved a lot of manual dependency



Improve their test coverage being pulled down by multiple builds



Improve web application performance and analyze reports with appropriate QA metrics

2. Estuate Solution

Estuate developed solutions to help Moovel reinvent their testing and applications framework successfully.

- **Introduced a two-stage testing approach**
for test Web application testing and Device testing
- **Enhanced test execution**
and test design using Appium based framework for mobile automation testing
- **Developed Selenium WebDriver 2.0**
based internal accelerator for improved web application testing

3. Business Impact

Estuate's solution helped Moovel improve testing performance and gain multiple business efficiencies. The benefits included:



70% automation

of regression test cases
for Moovel's Web
Application



**15% reduction
in time-to-
market**

with enhanced
readability and quality
of testing processes



**Enhanced
speed of
testing,**

saving 2 man days
for every build cycle

Testimonial

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Estuate's Test Automation Framework improved test coverage and production quality at Moovel. Their holistic solution was the right fit for our business requirements, reducing our time-to-market and improving application performance at the same time.

- Software Development Manager,
Moovel



About Estuate

Estuate is a global Product Engineering and IT Enterprise Services company headquartered in Milpitas, CA, and with offices in New Jersey, Canada, India and the UK. The company specializes in leading edge technology solutions in IOT, AI and Digital Transformation solutions. The focus areas and practices that leverage these technologies are Product Engineering Services, Data & Analytics, Subscription Billing & Revenue Management and Governance, Risk & Compliance.



www.estuate.com

Talk to our experts



+1 408-946-0002



contactus@estuate.com

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