# ESTUATE

# 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 Selenuim Webdriver 2.0**

  based internal accelerator for improved web application testing

Moovel Case Study

# 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

Moovel Case Study

# 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 -tomarket and improving application performance at the same time .

- Software Development Manager, Moovel

# Talk to our experts

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## About Estuate

Estuate is a global Product Engineering and IT Enterprise Services company headquartered in Milpitas, CA, and with offices in 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.