

Replatforming of the commercial banking architecture

Leading middle-east retail bank

ENGAGEMENT HIGHLIGHTS



65% ROI achieved through test automation



25% cost reduction through regression test automation



95% automation across continuous integration and development (CI/CD)



CHALLENGE

- ▶ Embarked on a customer experience transformation program across digital channels
- ▶ Replatforming of the commercial banking architecture
- ▶ Legacy internet banking portal for commercial customers which needed modernization
- ▶ Integration of the existing core banking and surround applications into a unified customer experience



SOLUTION

- ▶ Designed a quality engineering strategy considering development changes within each sprint to minimise time spent offer maximum coverage
- ▶ Created an effective functional test suite backed by robust automation framework
- ▶ The test design strategy was formulated as a domain-led, data-driven test design framework that fed into the automation suite
- ▶ Continuous regression approach with 90% automation
- ▶ Continuous Integration strategy was implemented



RESULTS

- ▶ 50% of manual testing effort and 60% reduction in manual unit testing through discrete middleware automation
- ▶ Facilitated quicker turnaround through automation packs which catered user experience level validations
- ▶ 95% automation across continuous integration and development (CI/CD)



Accelerate your business through continuous quality focus across the transformation journey, with QE solutions that are engineered for speed, and the ability to be delivered at scale.

ABOUT MAVERIC'S QE SERVICES

Maveric Systems are a world-class leader in QE services for the banking domain. For over two decades now, Maveric has partnered on 60+ major banking transformations. Our core promise of continuous quality is brought alive via Digital-age QE solutions, and cutting-edge test approach that is engineered for speed and geared to bring QE at scale. We foster a culture of "95% QE automation", through our tools, accelerators and matured frameworks, which are engineered with cognitive computing and predictive analytics for intelligent automation. To learn more about our QE business,

Please visit <https://maveric-systems.com/services/quality-engineering/quality-engineering-services>



www.maveric-systems.com

Email us at
marketing@maveric-systems.com

Maveric Systems Limited

INDIA | SINGAPORE | SAUDI ARABIA | UAE | UK | USA