



# 7 Ways SQE Improves the Development of Banking Products

INFOGRAPHIC

Specialized Quality Engineering (SQE) focuses on testing and improving the quality of specialized or complex software systems. Some of its core benefits let organizations:

**Embed** continuous and rigorous testing to identify defects and bugs

**Improve** product quality and reliability

**Ensure** security and compliance with data protection and privacy related regulations

**Provide** feedback to the development team

**Test** multiple use cases for scalability and performance

**Enhance** seamless communication between products, platforms, and devices

**Promote** test automation for resource optimization

## The Business Case for SQE



Uncovers vulnerabilities early in the lifecycle via advanced security testing



Enables integration and interoperability across diverse cloud environments via cloud testing



Boosts customer experiences allowing vendors to conduct mobile testing on multiple devices



Facilitates IoT testing for performance, utilization and safety



Accelerates accuracy and timelines with AI-based testing



Enables real-time data monitoring for transparency and security