

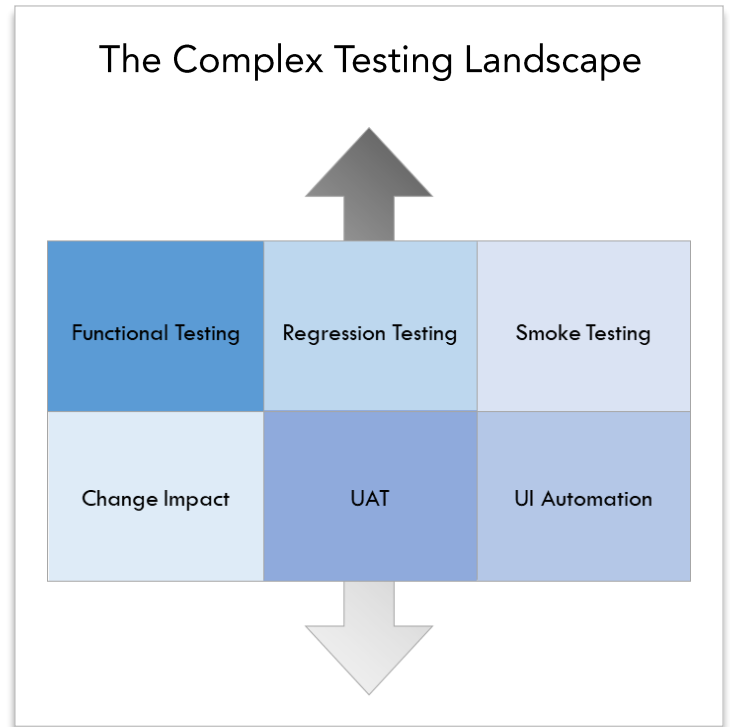
Autonomous Testing Enables Full QA Coverage

AutonomIQ 

 Cyber Group

The Problem

In the digital era, companies need to constantly innovate to satisfy their customers. However, a dynamic application landscape forces QA to create a highly scalable, automated testing process to keep up. Today's QA departments aren't able to stay ahead of the curve, wasting time writing long, unmaintainable scripts, assuming they have talent available to do this. They adopt ad hoc processes, testing only a fraction of what's needed and slowing down the entire development process. Worst of all, companies must guess which scenarios to prioritize and pray for a defect-free release.

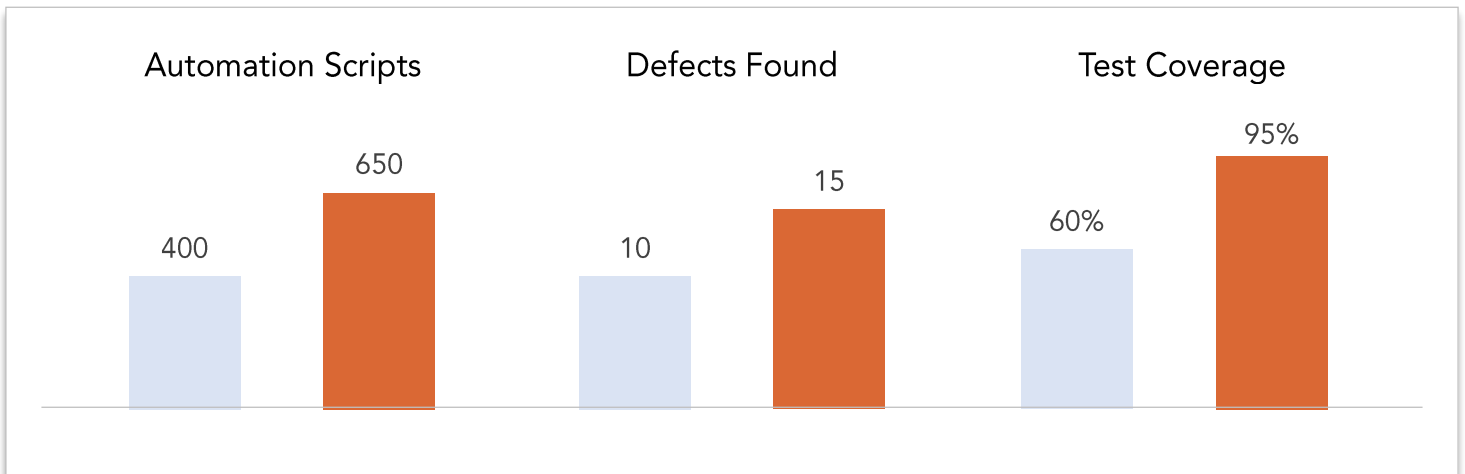


Full Coverage Requires Intelligent Automation

If companies want full coverage for their QA teams, they must look beyond traditional automation frameworks. Leveraging AutonomiQ's Autonomous Testing Platform and CyberGroup's veteran QA Analysts, companies can ensure they can make their releases on time without sacrificing quality. So how does autonomous testing enable full coverage?

- **Script-less Testing:** Using plain English test cases and recording test scenarios, expert QA analysts can fully automate their tests within minutes. Moreover, they never need to write a line of code or maintain a single test case, allowing teams to test faster with full coverage.
- **Continuous Execution:** By continuously testing applications, clients can ensure full coverage during development and guarantee teams can find defects in real time so no bugs make it to production.

The New Standard of Quality



How does autonomous testing create value for companies?

- **Coverage:** With autonomous testing available at a sprint team's finger tips, clients can ensure their application is robustly and continuously tested
- **Time Creating Tests:** Script-less testing ensures creating tests are created at lightning speed by expert testers
- **Maintenance Time:** By understanding the applications under test, test suites fully reflect development changes without teams needing to lift a finger.
- **End to End Regression Testing:** Entire business processes can be continuously tested at the click of a button, traversing complex application landscape and generations of automation tools.

Cyber Group help companies grow in unison with the ever-changing marketplace by implementing solutions with fast entry-to-market results. With proven leadership and exceptional employee retention rate, clients can be sure they are guided by only the most experienced advisors. For more information, visit cygrp.com

AutonomIQ is a cloud platform that enables product and IT teams to autonomously test, release and deploy software, thereby increasing velocity of software releases without compromising quality. Using deep-learning and AI algorithms, AutonomIQ detects changes, enables self-healing for test assets and provides advanced diagnostics.