



## Software Testing Services

QualityLogic has over 30 years of experience in software/system testing and test tool development. We provide a full spectrum of software quality services solutions for many industries including media and entertainment, BFSI, healthcare, smart energy, imaging, telecommunications and more.

Our testing services focus on ensuring that your conformance, performance, usability and interoperability testing needs are met or exceeded.

We build our client project teams from our internal resource pools and hire additional resources as needed based on client requirements or internal development programs. We train new team members by using our most experienced personnel to provide rapid, hands-on infrastructure familiarity, on-the-job training and continued shepherding as they learn their project tasks and become proficient. Engagement durations have run from weeks to years with some projects continuously operating for more than seven years.

QualityLogic provides a full range of QA and testing services including:

- QA assessment
- Planning
- Test architecture & methodology

- Test utility and tool development
- Test case development
- Test automation
- Functional testing
- Performance
- Compatibility
- Interoperability
- Usability

We support a large inventory of connected devices and computer systems available for quick test configuration management. All QA operations are conducted on-shore in the USA.

### Sampling of Software Test Services

#### Web Applications

Incorporating sophisticated applications and technologies into your website creates a critical requirement for a quick, efficient, cost-effective testing solution. QualityLogic combines extensive

testing expertise with in-depth knowledge of Internet technologies to bring you the best solution to meet your quality goals, budget and schedule.

Whether you're implementing an eCommerce site, enterprise portal, service networking site, web-based management system, or other solution that leverages web-based technologies, QualityLogic can help you with both functional and user interface testing. We offer testing services for websites, eCommerce sites, web services APIs, OTT and streaming media, and analytics and telemetry.

### Mobile Applications

Quality assurance for mobile applications, websites and hybrids has become an ongoing issue for today's software development organizations. Where traditional software and websites can be developed and tested in a tightly controlled setting, mobile software environments vary from the Apple® model that tightly controls the hardware platforms and bottlenecks the release process to the Android® process with wildly dissimilar hardware pieces but a wide-open release system.

QualityLogic has insights and QA resources to support any Agile development process and solve the problems of supporting mobile systems. Our device inventories and media streaming technologies cover all types of OS types and revisions to support any test matrix.

### Test Automation

Automation of software tests is approached as a balance between reduction of manual test efforts and return on the investment in automation script development. QualityLogic can help steer your development group through these challenges and provide insights into selecting and using automation tools that are now available. Automation requires a measured approach that includes code assessment, scope and objective definition, framework design and script maintenance planning.

## Key QualityLogic Benefits

We bring engineering depth to our software quality projects. QualityLogic has created industry standards of performance, compatibility and interoperability for imaging, fax and smart energy technologies. Our test services execution and management are second to none and we have the capability to stand up flexible on-shore teams that have an array of skill sets for software/system testing at our labs in Boise, ID, Simi Valley, CA, and Oklahoma City, OK.

Engaging with QualityLogic brings our team of experts to work on your project requirements using a carefully managed process:

- Program definition
- Scope requirements and skills
- Formal proposal with project scope, deliverables and pricing
- Review, approval, terms of engagement, and deliverables
- Establish the teams ranging from test technicians and QA Engineers with various skills to programmers, test architects, and program managers
- Kick-off meeting and begin work process
- Validate results
- Daily reporting and weekly budget watch initiatives
- Comprehensive final project report

## The QualityLogic Guarantee

We guarantee that our work efforts will meet your needs or we fix the problem at no charge. We check our deliverables frequently to ensure that we meet or exceed project control expectations. We report often and track expenditures to confirm on-budget performance or alert you early if there is a problem.

QualityLogic offers an excellent combination of project management and expertise. We stand squarely behind every program.



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