

Application Development Quality Services

In the world of application development, time is a luxury that no project manager can afford and quality is a factor that cannot be sacrificed. The demand to produce higher quality products in less time comes not only from senior management, but also from customers themselves. To meet this challenge, project managers must look to quality assurance (QA).

Often relegated to the final stage of the application development cycle, QA is frequently overlooked as a means to speed development and increase quality throughout the cycle. QA should not be thought of simply as a way to find errors before a product goes to market. Instead, it should be used to identify errors and problems through the development cycle, as early identification reduces the cost of fixing errors and minimizes their long-term effects. In addition, thorough test planning and automated testing can ensure that more of the application is tested and offer repeatability, resulting in higher quality products.

With the variety of QA processes, tools and best practices that abound today, many companies look to Quality One to assess, manage and augment their QA teams. At Quality One, we offer personnel experienced in all phases of software testing, including:

- ◆ quality assessments
- ◆ test planning
- ◆ test design, scheduling and execution
- ◆ functional, regression, performance and stress testing

Quality One has a proven track record of leading and motivating QA teams and has helped companies in a variety of industries bring world-class software to market. We have established industry-recognized software processes that reduce software risk through reusable test automation frameworks and test methodologies. And we support software development disciplines such as CMM, RUP and Agile Development to ensure that we can meet your needs.



Quality One can augment your existing QA team, provide experienced managers to lead your team, or even become your QA resource.

At Quality One, we can mentor and motivate your QA team through the process of test planning and automation. We can train and mentor them in best practices. And we can teach them to increase code coverage while reducing test cycles, resulting in products reaching the market faster.

Whether you need additional QA personnel, an experienced manager to guide your team, or a full outsourced QA team, Quality One can help you make the most of the time you have available without sacrificing quality.

Our personnel have extensive experience in:

- ◆ designing and enhancing quality assurance processes
- ◆ test planning, test methodology & automation framework implementation
- ◆ project management
- ◆ manual and automated testing
- ◆ project documentation and quality metrics
- ◆ creating master test plans
- ◆ developing a formal software testing structure
- ◆ integrating automated testing with requirements management, version control and workflow management tools
- ◆ analyzing business processes to promote optimization
- ◆ developing and refining processes for software testing, development, implementation and distribution

Call us today to see how Quality One can help you!

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