

RAD APPLICATION PERFORMANCE TESTING

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Abstract

In the software development world, time to market has become even more critical. Using a risk-based approach helps ensure that the most critical business functions are tested within the time constraints imposed by market conditions and user expectations. This research paper primarily addresses the challenges of performance testing in the rapid development environment and the critical performance testing tasks required to meet the business needs and constraints these projects. This paper emphasis on the traditional testing process looks at it to determine efficiencies that streamline the process at the same time as make it more that the effective in order to meet the aggressive deadlines in rapid environments. Today performance testing happens just before product going live with very short timeframe allocated for it which leads to missing performance problems. To avoid application performance issues can be achieved using RAD Performance Testing.

Keywords: Performance Testing, Software Testing, RAD, Iterative method