MaximoLoadTest

Rapid, fixed-price performance and scalability testing for Maximo[®] installations

Delivered by expert testing consultants using our own enterprise-class performance-testing tool **StressTester™**, MaximoLoadTest™ will tell you exactly how your Maximo installation[®] will perform under load. Simulating real-life scenarios and load volumes as well as pinpointing the underlying causes of any problems that are detected, MaximoLoadTest™ will deliver a detailed performance evaluation of your Maximo installation, typically within two weeks from the start of the engagement.

When to use MaximoLoadTest™

MaximoLoadTest[™] addresses the challenges facing Maximo development teams who are increasingly working to commercially critical deadlines and tight budgetary constraints. When the business is pushing to release the system into the production environment, MaximoLoadLoadTest[™] will ensure the system will perform once in the hands of the users.

Often the only alternative to a MaximoLoadTest[™] is many weeks of script development using expensive, frequently unavailable, scripting experts. Using this approach can cause major delays to delivery and can often result in a significant negative impact on the business. Alternatively, corners are cut, the performance test does not realistically simulate the real-world users, and systems are released which subsequently provide unacceptable response times.

Due to the speed of delivery, MaximoLoadTest[™] enables performance testing throughout the development process for new installations, upgrades and patches. This service is also suitable for performance testing Maximo installations when further Maximo user licenses have been purchased.

Accurate and quick results

MaximoLoadTestTM is delivered using Reflective Solutions' innovative testing tool, StressTesterTM - the only enterprise-class performance testing tool configured to "understand" the Maximo framework. Enabling simulation of unlimited numbers of virtual users, MaximoLoadTestTM will accurately test the performance of the installation under the same varied user load patterns that are likely to occur in production.

Because there is no scripting requirement, and the fact that StressTesterTM automatically handles the complex Maximo framework, testing timescales are significantly reduced when compared to alternative tools. This means that resources can be focused on the test outcome rather than wrestling with the complexities inherent in other tools, ensuring that the results are not compromised due to lack of time or budget.



Which versions of Maximo can be Tested?

StressTester™ and the MaximoLoadTest™ service is certified for all versions of Maximo from version 5 onwards.

Who uses MaximoLoadTest™

MaximoLoadTest™ has and is being used by organisations and their implementation partners worldwide who are implementing, upgrading and patching Maximo systems.

MaximoLoadTest™ is used to guarantee the performance of some of the world's busiest and most complex Maximo installations.





ACCURATE AND

RELIABLE RESULTS

 Enterprise-class performance testing tool configured for Maximo

Expert testing consultants

• 100% correct and realistic tests

COST EFFECTIVE AND AFFORDABLE

Competitive fixed price
NO hidden extras

• Unlimited virtual users • NO extra costs

QUICK DELIVERY AND ANALYSIS

 Projects typically completed within 14 days or less

• Detailed report & analysis

Augmenting in-house teams

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Frequently, clients use MaximoLoadTest[™] to augment their own in-house test teams. This can be for a number of reasons, including situations where the existing tool license does not allow for the required level of testing, or when deadlines are looming and the testing team is fully engaged on other projects.

Alternatively, some customers take MaximoLoadTest[™] as a regular outsourced service rather than buying a performance testing tool and employing their own in-house testing teams.

Whatever the motivation, MaximoLoadTest™ clients are guaranteed an excellent service, delivered by expert testing consultants, using an enterprise-class testing tool.

How much does MaximoLoadTest™ cost?

MaximoLoadTest™ includes all the software licenses and consultancy services required to correctly performance test any Maximo installation with no limit on the load simulated. There is no additional cost whether the test requires 100 or 100,000 virtual users.

The deliverable is a detailed engagement report including expert commentary based on experience gained through hundreds of engagements delivered every year.

MaximoLoadTest™ projects can start from as low as £11,000 with the average engagement delivered for under £16,000.

Pricing can vary depending on the complexity of the tests required. Factors including the requirement for multi-location load injection to simulate different geographic traffic patterns, high numbers of business transactions to be simulated, and the number of tests to be executed.

Whatever the requirement, the price is agreed and fixed at the outset with no hidden surprises at the end of the project.

Compared to the alternative methods of performance testing (or indeed taking the risk of not testing at all) MaximoLoadTest[™] is a highly cost-effective means of ensuring that new installations, upgrades and patched versions respond quickly enough to allow the business to derive the full benefit of Maximo.

About Reflective Solutions

Reflective Solutions is a performance testing tool and services company headquartered in the UK with offices in Boston, USA and Sofia, Bulgaria. Established in 1998 the company provides a range of software testing and monitoring tools and professional services. Reflective's flagship product, StressTester[™], is the first enterprise-class 100% scriptless performance testing tool that significantly reduces the time and cost associated with performance testing. Industry experts tell us that StressTester[™] is the only performance testing tool that is fast enough to be used in the development phase of Agile projects without delaying timescales.



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