

DATA SHEET

On-Demand Load Testing
by AlertSite



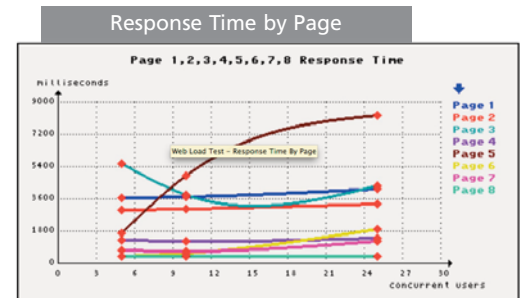
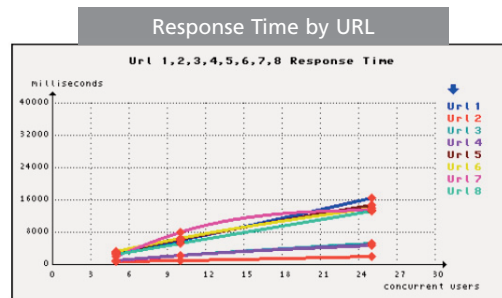
Test your URLs at any time.

Simulate peak real-world load.

Create your own testing scripts.

Identify application tuning options.

On-Demand Load Testing enables you to ensure that your Web site and Internet applications are ready to handle user demand *at any time*. Test your URLs on a pay-as-you-go, self-service basis and receive detailed test results, usually within 24 hours. Using the DéjàClick transaction monitor, you can create numerous true-to-life testing scripts for your Web pages, ensuring that new features and applications operate appropriately. On-Demand load testing is a fast, efficient, cost-effective way to verify that your site still scales under maximum user traffic.



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On-Demand Web Load Testing

Fast, Simple and Cost-Effective

Load test scripts are created using DéjàClick, AlertSite's unique, true-to-life Web transaction recorder. You specify the URLs you want tested and the number of concurrent users you want to simulate for a given test.

Perform Load Testing on Your Schedule

On-Demand load testing operates on a self-service, pay-as-you-go basis. There is no need to schedule tests in advance. Perform tests and revise scripts on the fly—our service is available whenever you need to test the scalability of your Web pages, for any reason.

Obtain Fast, Clear Results Simulating Any Number of Users

On-Demand reports deliver the load curves and the detailed data you need to verify that your applications are performing seamlessly under maximum load. Your test results will include:

- Load curves for page response times
- Transaction times
- Application stability data
- Identification of bottlenecks
- Web page/application tuning opportunities

Complete test results are presented in your AlertSite® console in as little as 24 hours.

Unparalleled Service and Support

AlertSite is a leading provider of Web performance measurement, systems monitoring and security vulnerability scanning products that ensure a customer's critical Web-based services are always available and running at peak performance. AlertSite services benefit all types and sizes of businesses and organizations.

Founded in 1998, AlertSite maintains over 50 global monitoring stations in highly qualified data centers on every continent except Antarctica. Our global network monitors the availability and performance of your Web site, Web-based applications and transactions wherever they are operating across the globe.

AlertSite performance advisors provide the industry's most responsive customer service, making sure that your systems and infrastructure are operating optimally and securely. These highly trained technical experts are always available live from 8:00 a.m. to 8:00 p.m. ET, Monday through Friday.

Test Report Summary	
Measured Results: URL Calls	
Total Passed URL Calls:	2,948
Total Failed URL Calls:	0
Average Network Connect Time per URL Call:	12 msec
HTTP Keep-Alive Efficiency:	88.64% (re-used network connections)
Measured Results: per Single User - per Loop	
Average Session Time per Loop:	0.35 sec/loop
URL Response Time Summary:	0.35 sec/loop (accumulated user's wait time)
Page Break Delay Summary:	0.00 sec/loop (accumulated user's think time)
Average Response Time per Page:	0.35 sec/page (user's wait time per page)
Network Throughput per User:	1,064.53 Kbytes/sec
SSL Session Cache Efficiency:	49.25% (re-used SSL sessions - over all loops)
Overall Test Results	
Web Transaction Rate:	96.62 URL calls/sec (server throughput)
Session Failure Rate:	0.0%
Total Network Throughput:	6.58 Mb/sec

