LoadComplete
Web Performance Load & Stress Testing

Realistic Load Generation: On Premise and from the Cloud.

LoadComplete is a comprehensive, load testing software tool designed to test your entire Web application so you can identify and pinpoint serious bottlenecks early, inside or outside your network, at both the application and server levels. Amazon EC2® integration lets you generate load from the cloud so that you can cost effectively run and manage both on-premise tests and large-scale cloud tests from within the same load testing tool.

Key Features Of LoadComplete
- Automated recording of browser-based user scenarios without scripts
- Custom load shaping to create detailed visitor profiles to follow
- Dynamic simulation of visitor data and traffic patterns via data wizard
- Configurable think times mimic human pausing during page views
- Automatic or custom test data generation instantly diversifies test cases
- Smart server side monitors capture infrastructure statistics
- Detailed reports provide in depth analysis of test failures

Created by the same SmartBear team that brought you TestComplete™, LoadComplete™ lets you quickly scale testing to realistically simulate user interactions and provides great support to help you every step of the way. Whether you are a novice or experienced at Web load testing, the LoadComplete easy-to-use graphical interface makes load testing real user scenarios faster and more efficient. You can spend more time analyzing the results than you do configuring the tests or building tests by hand. And, TestComplete users benefit even more, with the ability to use the test scripts they designed for automation testing, in a familiar work flow and testing environment. All at a price that won’t break the bank.

Test Scenarios in an Instant
LoadComplete provides self-service set up and execution of test scenarios, so you can customize your load profiles to meet your testing goals, including steady load, ramp-up, and custom load shaping. Our data parameterization wizard can quickly create...
When Should We Load Test?

In one word… Often. Load testing gives you a first hand view of your end users’ daily experiences and interactions, so you can proactively identify issues that can have a serious impact on the quality of service you deliver. It is a critical tool in your kit to understand how much stress your Web application can handle under adverse conditions, from overtaxing your infrastructure due to a spike in usage or changes in equipment, to slow browser performance under high traffic conditions.

Here are a few examples of when you can benefit from load testing:

- After making hardware and configuration changes
- When new features are added to beta environments
- Prior to new website, application, or feature launch
- Upgrading virtualization of infrastructure
- Addition of third party or partner applications or tools
- Mergers and acquisitions of technology assets
- Special events or promotions rollout
  - Seasonal offers
  - Super Bowl ads
  - Advertising programs
  - World news
  - Weather broadcasts

Try LoadComplete Free for 30 Days

Scan and download your free trial to see why users choose SmartBear for document review.

About SmartBear Software

SmartBear Software provides enterprise-class yet affordable tools for development teams that care about software quality and performance. Our collaboration, performance profiling, and testing tools help more than 100,000 developers and testers build some of the best software applications and websites in the world. Our users can be found in small businesses, Fortune 100 companies, and government agencies. For more information about SmartBear Software, our award-winning tools, or to join our active user community, visit www.smartbear.com.