Apica LoadTest

Assurance that your website or application will support your success

Building, managing, and scaling a high-performance website or application isn't easy.

Your users demand a near instantaneous experience on any device. Sluggish response times, performance bottlenecks, and full-blown website failures result in lost revenue and damaged reputations. To effectively meet these demands, it is necessary to test infrastructures thoroughly, and to test often. Apica offers an easy-to-use, flexible solution for identifying maximum capacity limits and troubleshooting performance concerns. Validate web performance, minimize risk when launching web, mobile, and cloud-based applications, and effectively plan for peak traffic spikes using the most powerful testing platform and expertise available.

100% of your Testing Needs

Self Service — perform your own load tests inside the Apica SaaS portal and compare results in a pay-as-you-go model. Easily create your own load testing scripts without any programming knowledge. Full API support and scheduling services provide a convenient platform for continuous testing across all devices and browsers, as you need it.

Full Service — a turnkey, project-based approach to addressing load testing and performance optimization needs. Not only does our expert team manage the entire test process to ensure execution is performed quickly and effectively, but they organize test findings into detailed reports with clear, actionable recommendations.

Mobile & Device Testing — test mobile applications to the limit by device type, specific user-scenario, and device network. Further complement testing with Apica's Mobile Performance Monitoring device for continuous insight into mobile performance. Mobile testing supports native mobile applications, Smart TV applications, and the latest generation of gaming consoles such PS4, Xbox One, and Wii U.

Cloud Performance Testing — ensure your cloud infrastructure elasticity is matched with fully scalable applications. Test cloud latency & fail-over procedures, determine actual capacity of adding new servers, and plan for proactive cloud scaling.

Complete Web & Mobile Monitoring

Powerful Platform
Innovative SaaS platform, easy to use UI, and intuitive reports.

Unmatched Global Network
Test 30+ Gbps bandwidth and 2 million concurrent virtual users from 50+ testing locations around the world.

Fixed-Price Service Plans
Unlimited tests for a single competitive price

Full API Support
Ongoing QA testing by fully integrating load testing into your software development process.

Advanced Feature Set
Scheduling, console testing, virtual machines, and custom scenarios

Fully Scalable

An Apica load test is designed to mimic your customers' operational conditions as closely as possible. Our test clusters are deployed from 50+ locations around the world in both Apica physical test centers and in the cloud. Load test more than 30 Gbps bandwidth and 2 million concurrent virtual users. We can generate load to your breaking point – guaranteed.

Our platform provides full API integration support with many leading services including AppDynamics APM software, Riverbed Technology, Microsoft Azure, TeamCity, Rackspace, Amazon Web Services, Rightscale, and more.

In addition, Apica offers a detailed reporting tool to effectively analyze test results.

Testing You'll Actually Use

Apica load testing was designed with the user in mind and features a mobile-friendly responsive interface that is easy to learn, efficient to use, and loaded with options. Test quickly and easily via URL, Selenium, and/or custom scripts.

Script Support
Support for Selenium IDE and ProxySniffer scripts. Professional service script development available.

Leading Integrations
Amazon Web Services, Google Cloud, Microsoft Azure, Rackspace, AppDynamics, Riverbed Technology, and more.

Inside Agents
Install testing agents within your network to provide unprecedented visibility

Detailed Reporting
Intuitive reports, real-time data, and performance recommendations

In-house Testing

Load Test

Web Application Server

Locally Installed Testing Servers

Apica LoadTest Portal
Apica LoadTest Console

Cluster of Load Generators

Load Test

Web Application Servers

Apica Testing Cloud or AWS