



Powerful script management, no programming required

Whether Fortune 100 or the next big startup, Apica's best-in-class testing and monitoring platform helps companies ensure their products operate at peak performance.



## Know Your Limits; Control Your Performance

Load tests reveal problems at the network layer, in web-server configuration settings, application programming, and infrastructure architectures. Observing failure with pre-formed, repeatable scripts leads to critical insight into immediate and long-term needs.

When used with Apica LoadTest, Apica's proprietary ZebraTester script management software results in the most accurately executed load tests available to pinpoint when and where poor performance starts. Knowing your limits leads to more satisfied customers, optimized web resources and better infrastructure investment choices.

## Powerful Scripts, No Programming

Apica ZebraTester automates the creation of load test scripts and scenarios by recording real end-user traffic.

Easily create your own load test scripts by "pre-surfing" typical user actions with Firefox, Safari, or Internet Explorer browsers. Manually record basic interactions, advanced AJAX calls, Windows pop-ups and XML/SOAP messages, or automatically record actions using an integrated web crawler. No programming is required for either option.

Finished your standard load testing but thinking of adding Apica WebPerformance Monitoring for continuous visibility into your mission-critical websites or apps? Easily reuse ZebraTester LoadTest scripts as monitoring checks from 200+ locations around the world.

## Automate Test Generation

Up to 30 available command lines directly automate test generation without using the GUI. Tests automatically execute and generate results including PDF report creation and use of the integrated Web Crawler.

## Professional LoadTest Features



Test Flexibility  
Use Apica web servers (AWS), Apica's Cloud, or your own network.



Proactive Scaling  
Cluster for scaling to nearly unlimited loads from 50+ worldwide locations.



Flexible Payment Options Monthly unlimited, Pay-as-you-go, or project pricing.



No Programming Required  
Easily create your own test scripts.

## Schedule Full and Partial Tests

Easily test the steps after login and before logout, just the scheduling of an airline flight, or any other customized transaction. Adjust to simulated user levels by defining “break” and “continue” conditions in the GUI.

## Supported Web Standards

Web standards supported include HTTP and HTTPS, HTML forms, HTML hyperlinks, HTML redirects, CGI parameters, JSON data, XML and SOAP, and WebDAV for extracting and assigning dynamic session parameters at runtime and more.

## Cluster Loads for Ultimate Scale

With Apica LoadTest and ZebraTester you can scale tests to nearly unlimited loads from various locations, different operating systems, and generators interconnected to form “virtual clusters.” Automatically distribute loads among participating systems while aggregating into a single report including 200,000 or more concurrent users.

## Detailed Reporting

24 standard charts incorporating statistics at each layer plus custom PDF reports with real-time comments provide insight into all kinds of “what if” scenarios. Ex. Response time behavior and stability under varying load conditions.

### Comprehensive Web Standards Support



HTTP/HTTPS, HTML, CGI, JSON data, and more.



**False Positive Protection**  
Automatically compare current test response data to originally recorded responses using a unique heuristic algorithm.



**Powerful Testing Platform**  
Real-time analysis, granular test measurements, automated test scheduling, and fully automated test generation.



**Custom Plugins**  
and full Java support.



**Detailed Reporting**  
Intuitive reports, real-time data, and performance recommendations. Slow network connection reporting.

