

Citus™ Cloud Load Test

A powerful yet affordable and on-demand performance web test tool



You need a comprehensive load test solution to check your web applications' traffic capacity and see if your response time meets your SLAs. FPT Software's Azure-based load testing solutions have been proven to assist clients in performance capacity planning, cloud hosting budget forecast, and web application performance assessment.

What is Citus™ Cloud Load Test?

Citus™ Cloud Load Test is a **powerful and affordable and on-demand** test tool that allows simulating up to 100,000 of concurrent users (CCU) to create, schedule, and run performance tests with comprehensive reports through a single Web-based portal. Citus™ Cloud Load Test subscriptions are flexibly priced, it comes with 4 versions: 200, 1000, 2500 & 5000 CCUs – there's no need to count CPU cores, memory capacity, or instances. This product is based on and compatible with JMeter and optimized for Microsoft Azure.

Citus™ Cloud Load Test creates different workload scenarios to the applications in order to understand the application's performance capacity in a specific server configuration, as well as to understand actual server consumption and corresponding hosting cost.

Why Citus™ Cloud Load Test?



Easy to use

A friendly central GUI allows configuring test inputs, scheduling test runs and reading reports as part of a streamlined workflow



Powerful and optimized for Microsoft Azure

Our system utilizes Azure to simulate up to 100,000 virtual concurrent users from a range of regions. Best optimized for applications hosted in Azure.



Comprehensive Reports

The performance and behaviors of the applications will be analyzed in detailed reports. Based on the results, users will be able to improve their system stability under selected scenarios.



Authentication Testing & POST Method Available

Test the performance of secure and internal systems which require user authentication for proxy bypassing; and allow assessing of the complete log-in & user registration to a webpage.



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Test Your Web Services for Performance and Scalability

Powerful, Affordable and Easy-to-use Cloud based Test Tool



Powerful and Optimized for AWS

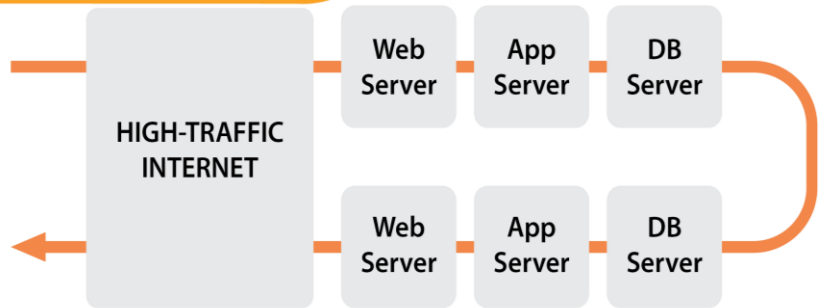
Our system utilizes AWS to simulate up to 100,000 virtual concurrent users from a range of regions. Best optimized for applications hosted in AWS.

TRY A LIVE DEMO

HOW IT WORKS

- 1 Get our product**
Purchase our AWS from AWS Marketplace and setup your test environment with a single click.
- 2 Setup & run load tests**
Create your own test by specifying the address and the number of virtual concurrent users you need.
- 3 Read detailed reports**
Generate test results in clear and concise reports, which you can monitor or share.

Register



View Reports

Features & Capability Highlights

Test Management

- Schedule different tests for a test case;
- Test cases support up to 100'000 concurrent user simulation;
- Support manually specifying test parameters through the UI;
- Check the performance of secure and internal systems which require user authentication;
- Support POST method testing and assessing of the complete log-in & user registration to a webpage.

Schedule Management

- Test cases can be executed immediately or scheduled to run at a later time;
- Users can upload own customized Jmeter or use JMeter templates;
- Support deployments on Windows Azure (upon request);
- Fully self-service with no scripting required;
- Support multiple geo-locations ;
- Support integration with server monitoring.

Report Management

- Test results are stored in JMeter JTL format, and can be retrieved any time for further analyzes;
- 5 reports templates: Active Users, Response Time, Error Codes, Timer and Monitoring, to cover all basic performance needs;
- Visualized reports, detailed analysis with charts can be viewed, printed and downloaded as PDF files.

User Management

- Administrator can create and manage other users

Citus™ Cloud Load Test with Azure Benefits

- ✓ A powerful and on-demand web test tool running on Azure & simulate up to 100,00 virtual concurrent users from a range of regions;
- ✓ Competitive & flexible subscription models to meet your business needs;

About FPT Software

FPT Software is the largest IT Outsourcing Company in Vietnam with over US\$181 revenue and 8,800 employees. The company and Microsoft's business alliance dates back to 2002 on various fields, including Microsoft Azure.