

# Apache JMeter

## New CAS documentation site

CAS documentation has moved over to [apereo.github.io/cas](http://apereo.github.io/cas), starting with CAS version 4.x. The wiki will no longer be maintained. For the most recent version of the documentation, please refer to the aforementioned link.

## Apache JMeter

*Apache JMeter* (<http://jakarta.apache.org/jmeter/>) is open source software, a 100% pure Java desktop application designed to load test functional behavior and measure performance. It was originally designed for testing Web Applications but has since expanded to other test functions. Tests are built using a number of different components for tasks such as logic, sampling, reporting, asserting, etc.

## Contributed Stress Tests

- [VT CAS authentication stress/throughput test](#)
- [VT CAS ticket registry stress/throughput test](#)
- [LSU CAS test for long term performance](#)
- [Collection of various JMeter test scripts](#)

## Resources

- [Apache JMeter](#) - Apache Software Foundation testing tool featured in page.
- [Badboy](#) - Third-party tool that records activity within browser and creates Apache JMeter tests to replicate behavior; records HTTPS activity.