



Professional Services: Load Testing

Detect limitations and provide remediations for maximum website and application performance

You can spend months perfecting your website or application, working hard to ensure every feature is functioning per requirements. But if you haven't properly load tested your site or app, you may quickly hit some snags. Latency, crashes and overall poor performance can negatively impact revenue, customer experiences and brand credibility. Rackspace Load Testing identifies site and application weaknesses under stress, and then provides remediation to help maximize performance.

Experts Dedicated to Your Success

Rackspace experts will work with you to identify test scenarios that address your most pressing concerns. Whether you are concerned about increased traffic and simultaneous users, handling requests incoming from different geographic regions, or unique and complex user sequences, Rackspace will create and execute test scripts that put your sites and applications under stress. Rackspace will then analyze the results and provide you with recommendations on how you can optimize your site and applications in as little as two weeks, allowing you to refocus time and energy on innovating to serve your customers.

Key Features

Rackspace Load Testing includes the following:

The creation of test scenarios: Rackspace experts will work with you to identify testing scenarios that address your most pressing site and application concerns, and write the corresponding test scripts for them.

Load test execution: During the load test, Rackspace will:

- Detect the exact moment when a site will have latency issues or break by pushing the limits of site performance with simultaneous users
- Identify how much load a server can take without changing response time (maximum server throughput)
- Expose application bottlenecks and pinpoint problem areas
- Optimize cloud and hybrid-cloud deployments by selectively scaling component services
- Test complex user scenario sequences, including pages, dynamic content, transactions, logins and more
- Compare internal and external results to pinpoint web platform and application issues
- Identify bottlenecks by subdividing results into the performance of individual components

Analysis & recommendations: Rackspace will analyze the test results and provide custom recommendations for you to maximize the performance of your sites and applications.

About Rackspace

Rackspace is your trusted partner across cloud, applications, security, data and infrastructure.

- A leader in the 2019 Gartner Magic Quadrant for Public Cloud Infrastructure Professional and Managed Services, Worldwide
- 3,000+ cloud experts
- Hosting provider for more than half of the Fortune 100
- 20+ years of hosting experience
- Customers in 150+ countries

Fanatical Experience™

Experts on your side, doing what it takes to get the job done right. From first consultation to daily operations, Rackspace combines the power of always-on service with best-in-class tools and automation to deliver technology when and how you need it.

Key Benefits

Gain access to unbiased multi-cloud expertise: Rackspace provides a range of cost-effective and intuitive load test solutions for every leading cloud provider, including AWS, Google™ Cloud Platform, Microsoft® Azure®, OpenStack®, VMware® and in-house infrastructure.

Exceed your users expectations: Customers demand a near-instantaneous experience on any device, and Rackspace experts help you meet this need by testing complex user scenario sequences, scaling scenarios of cloud and hybrid deployments and identifying potential bottleneck components.

Reduce the risk of downtime: Routinely pushing the limits of site performance helps identify issues before they impact customers, while helping you prepare for spikes in traffic related to holidays and promotions.

Take the Next Step

Let's talk about how Rackspace Load Testing expertise helps you achieve your goals.

Learn more: <https://www.rackspace.com/resources/rackspace-load-testing-professional-services>

Call: 1-800-961-2888