

NeoLoad Cloud Testing



On-demand load testing from outside the firewall

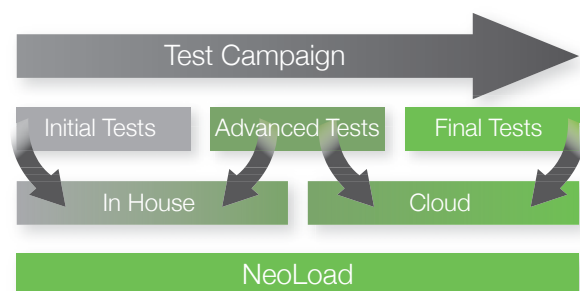
- ✗ Large scale tests
- ✗ Test entire delivery chain
- ✗ Cost effective

During the early and middle phases of load testing campaigns the focus is on identifying and correcting fundamental performance issues related to the application and the infrastructure. In-house testing resources serve these phases well. However, requirements can change significantly during the final stages of load testing posing new challenges.

› Challenges for final tests

- Testing large numbers of virtual users
- Testing outside the firewall
- Testing from different geographies

Load testing from the Cloud meets these needs perfectly. Now, with the Neotys Cloud Platform, NeoLoad, the ideal solution for web application load testing, integrates load generation from the cloud into testing campaigns when and as needed.

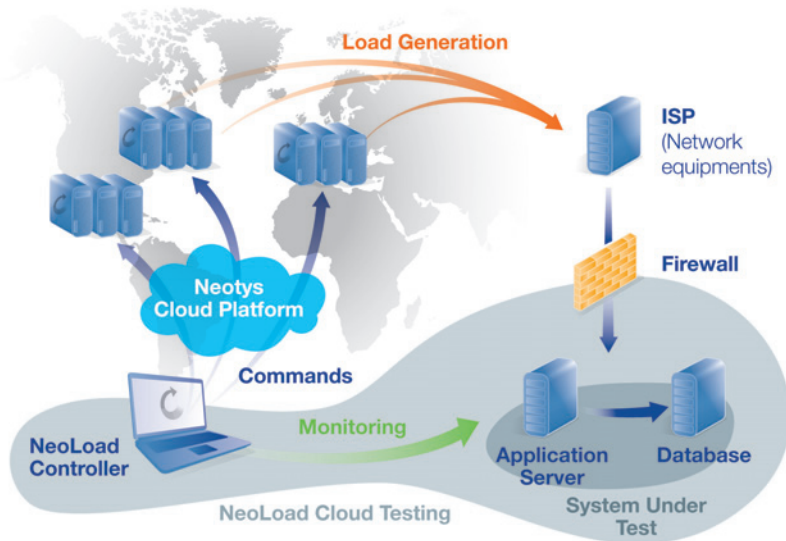


Benefits

- › **All NeoLoad capabilities:** Extends all proven NeoLoad features, functions and benefits to include load generation from the cloud.
- › **Infinite scalability:** Launch and use as many Load Generators as needed at a moment's notice. The scalability of the solution provides the capability to simulate a virtually limitless number of virtual users.
- › **Provides the most realistic test conditions:** Test the application's entire delivery chain (firewall, routers, third party servers, etc) from different parts of the globe.

- › **Easy and quick to set-up:** Provisioning the cloud infrastructure on demand takes just a few minutes.
- › **Cost effective:** Payment for Cloud Load Generators is based on actual usage.
- › **Test campaign continuity:** Use the same solution to test the application throughout its development lifecycle. Move from in-house testing to cloud testing with a consistent test plan and set of test scenarios.

How it works



The NeoLoad Cloud Testing solution is based on:

- NeoLoad's familiar and easy to use interface.
- The Neotys Cloud Platform for an on-demand flexible load-generation platform.

Features

- **NeoLoad integration:** Cloud Load Generators can be started and managed directly from the NeoLoad controller GUI.
- **Web Management:** Cloud Load Generators can be started, scheduled and managed from the customer area of the Neotys website.
- **Real time results are provided by geographical zone:** In addition to global averages, NeoLoad provides separate results for each geographical zone.
- **Reservations:** If needed, Cloud Load Generators can be reserved in advance in order to setup the firewall before the test.

Flexible licensing model

The Neotys solution and pricing model are flexible; designed to meet each customer's needs and requirements.

- **Buy or rent:** NeoLoad licenses can be rented or obtained as a permanent license.
- **All-in-one Cloud Consulting Services:** Neotys provides an all inclusive cloud service offer. Neotys can develop the test scenarios, set-up the infrastructure, supervise the tests, help analyze the results and provide the licenses for any test campaign.
- **Pay as you go:** Get Load Generators in the cloud with a pay as you use model.

“Customers now have the choice to use their own infrastructure and/or leverage cloud capabilities to efficiently and securely run the performance tests they need.”

Thibaud Bussiere
CEO, Neotys

About Neotys

Since 2005, Neotys has helped more than 1,000 customers in over 60 countries enhance the performance and quality of their applications. The NeoLoad load testing solution offers best-in-class automation, flexibility, ease of use and support for all web 2.0 technologies.

For more information on NeoLoad Cloud Testing, visit <http://www.neotys.com/CloudTesting>

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