

USING NEUSTAR WEBSITE LOAD TESTING, “WE ENJOYED A GREATER DEGREE OF CONFIDENCE AS WE APPROACHED LAUNCH.”



WHAT ADVANOUS LIKED:

- Ability to test complex Flex app
- Run multiple scripts at once
- Detailed reporting with graphs and screen shots
- On-demand convenience

**“THE AMOUNT OF SUPPORT
WE RECEIVED WAS TERRIFIC.
LOTS OF PEOPLE RAISED
THEIR HANDS TO HANDLE ALL
OUR QUESTIONS.”**

—David Hallman,
Software Developer, Advanous

To test a complex application for a major client, David Hallman, Advanous Software Developer, turned to Neustar On-Demand Website Load Testing.

**THE TESTS WERE “QUICK AND EASY, GIVING US A SNAPSHOT
OF THE APP’S STRENGTHS AND WEAKNESSES.”**

“We knew the application was going to blow up and sure enough it did,” says David. “Being able to test as fast as we did helped keep the project moving forward. It was quick and easy, giving us a snapshot of the app’s structural strengths and weaknesses.”

“This application is serving many more users than previous ones,” David adds. “It also makes heavy use of Flex, so we needed a testing method that worked well in that environment.”

Neustar’s platform easily integrates Gorilla Logic’s FlexMonkey, the free Adobe AIR application used to test Flex. This open-source tool helps to automate testing. It records, plays back and verifies Flex UI interactions while generating scripts via ActionScript.

Neustar’s Selenium-based platform “made it a breeze. Before, we weren’t sure how to test Flex apps and now we have our answer.” The key: the ability to test numerous Flex variables.

**“WE’LL BE USING NEUSTAR LOAD TESTING AGAIN. IT’S EXACTLY
WHAT WE NEED.”**

Besides testing core functionality, Advanous also wanted to see the impact on their database and load balancer. “We’re getting a very thorough evaluation in a short amount of time,” says David. “This gives us more time to figure things out. For instance, it could be that instead of making further major changes to the app, we might decide to add extra app servers.”

“So far our customer is very happy with the module we’ve built. Looking down the road at future projects, we’ll be using Neustar Load Testing again. It’s exactly what we need.”