

Jade Software achieves best ever performance figures on System x servers at IBM Innovation Centre

Jade Software Corporation Limited (Jade) is an information technology research and development organization with over 25-years experience in supplying innovative software solutions and services. Their core technology, JADE, is a high-performance, open software platform for delivering targeted solutions to complex business problems.

Jade has conducted regular in-house performance testing of their JADE platform for a number of years and has achieved excellent results. However, they needed to be able to significantly increase the capacity of these tests, for both internal R&D measurements and to have proof-points for customers and prospects.

Jade's Performance Testing Lab Manager, Matthew Williams, who is based in New Zealand, says the IBM® Innovation Centre's range of hardware and ability to scale tests means they can easily push their platform far beyond what they would be able to achieve in-house.

"The great thing about the Innovation Centre is the range of equipment on offer and the flexible configurations they can provide. The staff there were always ready to help us reconfigure equipment if required, so we could get as much testing done as possible, to get the most value out of our visit," he said.

"We had an ambitious number of tests that we wanted to run in only one week. For example, in one test we exceeded 120,000 concurrent user sessions. In another we obtained an almost 10-fold increase in the transactions-per-second rate. We had a goal of beating all of our previous best results for the tests that we ran and I'm happy to say we achieved that."

Jade also find the ability to connect remotely to the IBM® Innovation Centre highly valuable.

"Now that we're familiar with the Innovation Centre's equipment and we've met the people, if we want to perform additional testing we can arrange to do this remotely. It's a great service that gives us access to dedicated test equipment when required, that we wouldn't have access to in-house."

Williams says his team could not have reasonably scaled their performance tests to these levels without access to the specialised equipment and services offered by the Innovation Centre.

"While we can undertake most of our testing in-house, these very high-performance tests require equipment that it would be cost prohibitive for us to have in-house. The Innovation Centre gives us access to that equipment and allows us to produce far more valuable performance testing evidence for our customers."



For further information:

Jade Software Corporation <http://www.jadeworld.com>

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