

New xSeries server delivers best SPECweb99_SSL performance score on Linux for a 2-way server

December 17, 2002 ... In recent SPECweb99_SSL measurements, the new IBM® eServer xSeries™ 225, which features the Intel® Xeon™ Processor at speeds of 2.0GHz and 2.4GHz, achieved the top score of 903 simultaneous connections on a 2-way server running Linux.

The x225 achieved this result using two 2.4GHz Xeon processors each with 512KB L2 cache, 4GB of memory, Red Hat Linux 7.3 and the Zeus V4.1R1 HTTPS software. This result surpasses the hp server rx2600's score of 770 simultaneous connections on a configuration of two 1GHz Itanium 2 processors, 6GB of memory and running Red Hat Linux Advanced Server 2.1 and Zeus V4.1R4. (1)

The SPECweb99_SSL results for the x225 will complete SPEC review on December 24, 2002. Upon completion of a successful review, this result will be posted at www.spec.org. For the current SPECweb99_SSL results, visit www.spec.org.

Specific information about IBM and xSeries products, services and support is located at ibm.com/pc/ww/eserver/xseries.

Results referenced are current as of December 17, 2002.

(1) The competitive benchmark result used for comparison was taken from www.spec.org/osg/web99ssl/results/res2002q3 on December 17, 2002. The comparison is based on Hewlett-Packard Corporation's best SPECweb99_SSL benchmark score on a 2-way server running Linux.

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