

The 6th International Conference "Distributed Computing and Grid-technologies in Science and Education"



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On the performance of storage in cloud environment

Thursday, 3 July 2014 13:00 (1 hour)

We test storage performance of OpenNebula cloud environment. We build up test bed "Tuchka" with front-end and two nodes. We check performance with the write, read and copy operations varying block size and time delay. We present discussion of the testing which demonstrates strong stochastic nature and influence of caching.

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