

Название публикации:

New features of the JINR cloud

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Аннотация:

The report covers details on such aspects of the JINR cloud development as migration to high availability setup based on Raft consensus algorithm, Ceph-based storage back-end for VM images and Dirac-based grid platform for external partner clouds integration into distributed computational cloud environment. © 2018 Alexandr V. Baranov, Nikita A. Balashov, Alexandr N. Makhalkin, YelenaM. Mazhitova, Nikolay A. Kutovskiy, Roman N. Semenov.

Ключевые слова:

Ceph, Cloud bursting, Cloud computing, Clouds integration, Dirac, Open, Nebula