Contribution ID: **52**   Type: **Presentation**

Alternatives to Posix. Lessons with S3 Compatible Storage Systems

Tuesday, 16 October 2012 16:30 (45 minutes)

There are three major areas that of this presentation. First, a trend in storage systems away from tape and Posix to alternative systems that favor scale, latency tolerance, and the integration of storage backup processes including device and system trends. Second, how the features of the OpenStack/Swift and Huawei storage system meet these trends. Third, a little about the testing that has been completed in CERN OpenLab.

Primary author: HUGHES, James (Huawei)

Presenter: HUGHES, James (Huawei)

Session Classification: Storage and Filesystems

Track Classification: Storage & Filesystems