



Making the most of cloud storage - a toolkit for exploitation by WLCG experiments.

Highlights

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The problems

- How can you integrate S3 resources into workflows without special tooling?
 - How do you get data in and out?
 - **WITH FTS!**
 - How do you access the data using familiar tools?
 - ... at an acceptable performance?
 - **WITH DAVIX, GFAL2 AND ROOT!**
 - How do you deal with the authentication system?
 - **WITH DYNAFED!**
 - How do you deal with the lack of a namespace?
 - **WITH DYNAFED!**

References

- <http://fts3-service.web.cern.ch/>
- <http://lcgdm.web.cern.ch/dpm>
- <http://dmc.web.cern.ch/>
- <https://svnweb.cern.ch/trac/lcgdm/wiki/Dynafeds>
- Try it!
 - <https://fts3.cern.ch:8446>