Minutes ESAP Rucio integration meeting 20 July 2020

Present:

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• Expectations from ESAP side

- a. Redirect user to Rucio Web UI from ESAP
- b. Integrate ESAP with Rucio REST API
- c. Start Rucio client in Analysis Interface

• CERN work on integration of Rucio in Jupyter

a. The work done to support the data transfer scenario for non expert people is summarised in

https://docs.google.com/document/d/1adFo5QuO46QRHgBQftEpWMGPtK7S XsPBj N1syFMylw/edit#heading=h.13fni7rjrjzl

Planning and next steps

- a. First step to set up the current setup and link to it from the interactive processing working group — we could use it but we have a lack of resources.
 Cluster needs some cleanup but we can use it.
- Try it out (https://github.com/didithilmy/rucio-jupyterlab), have a clear documentation, and make a pull request to the ESCAPE WP2 repo (https://github.com/ESCAPE-WP2), make suggestions for implementation because the students can still work on it. => (Yan Grange :P)