Dirac & Rucio mini-workshop and hackathon

Thursday 16 January 2025 - Friday 17 January 2025 CERN

Book of Abstracts

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Status of Dirac

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Intro and logistics

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Status of the donkey

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Current status of Dirac-Rucio cooperation

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Workflows

Interactions examples. Requirements from VOs (e.g. data embargo).

Refer to a document (pre-filled by VOs ahead of time).

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Workflows, and Tokens

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- in Rucio
- in DiracX
- compatibility? (single profile does not seem a requirement (?))

At the workshop in Japan we basically said that:

- it feels too early to talk about this
- for the moment it does not seem more complicated than exchanging one (dirac) token for a (rucio) token

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Conclusions and next steps

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Lessons learned Getting Rucio and DIRAC deployed using K8s

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Dirac-Rucio integration needs for CTAO

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Metadata needs for CTAO

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Testing for Dirac&Rucio

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On Data Access with tokens: the (new) model

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