



Contribution ID: 21

Type: **Demonstration**

Onedata and OpenFaaS Lambdas for data processing

Wednesday, 21 September 2022 17:00 (25 minutes)

Distributed data management is getting more and more critical in EOSC environments. Recently long term preservation in the distribution has become more critical than ever before. So this demo will demonstrate new functionalities of the Onedata platform to execute custom processing workflows based on FaaS services.

The processing will be demonstrated in the context of the long term preservation and archications tasks. Still, the solution is generic and might be used for other purposes, especially for data reproducibility problems where the easiness of the distribution of the data computation tools is a crucial challenge these days.

Any relevant links

Topic

Data Spaces

Primary authors: DUTKA, Lukasz (CYFRONET); KRYZA, Bartosz (CYFRONET); ORZECZOWSKI, Michal (CYFRONET)

Presenter: DUTKA, Lukasz (CYFRONET)

Session Classification: Demonstrations

Track Classification: Data Spaces