



## Trovi

Storage Backends

Swift

Zenodo

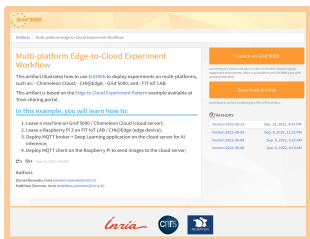
GitHub

Trovi API

(1) Requests list of experiment artifacts

## Web Interface

(displays packaged artifacts)



(2) Users request launch of Trovi artifact

(4) Downloads artifacts from Trovi

## JupyterLab

E2Clab methodology

(3) Spawns notebook server

## JupyterHub

Spawner (extended with Trovi integration)

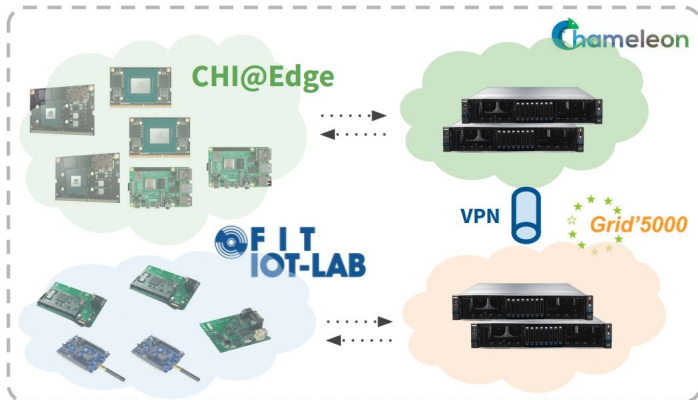
credentials



(5) Deploys experiments on testbeds

## Large-scale Scientific Testbeds

Chameleon + Grid'5000 + FIT IoT LAB



## Experiment results

