

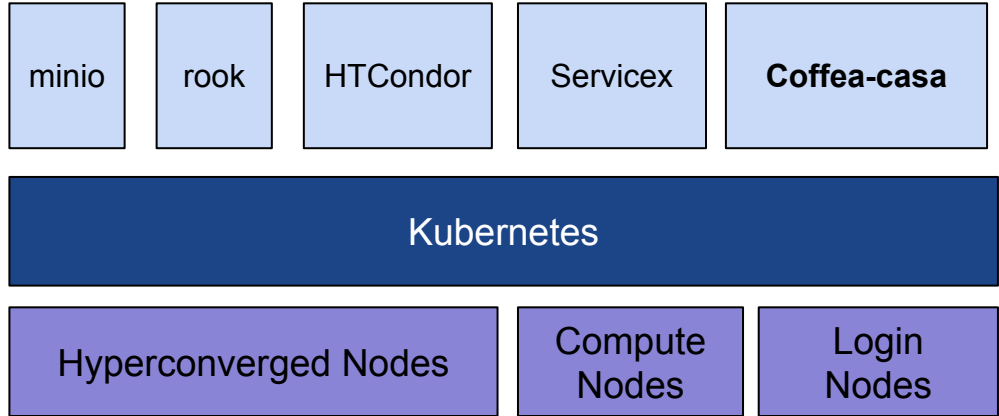
Coffea-casa facility



UChicago facility



ANALYSIS
FACILITY
at
UCHICAGO

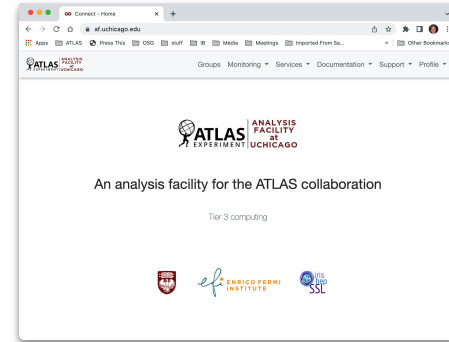


UChicago Facility

~3000 cores, co-located with MWT2, opportunistic access up to 16k cores

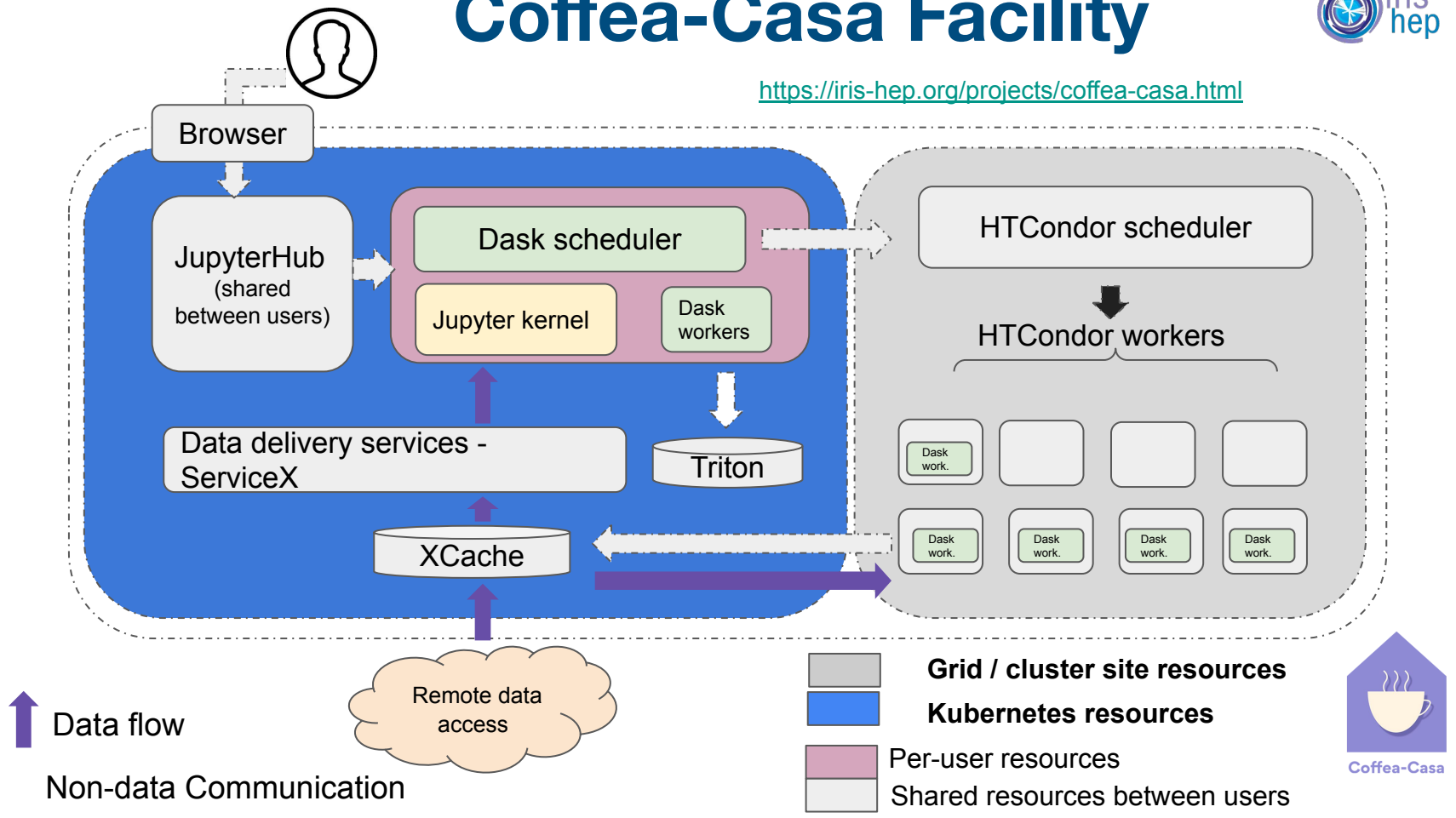
User quota: 100GB home, 10TB for data

~210+ users



Coffea-Casa Facility

<https://iris-hep.org/projects/coffea-casa.html>



ATLAS Coffea-casa @ UChicago



ATLAS
EXPERIMENT

**ANALYSIS
FACILITY
at
UCHICAGO**

- For the ATLAS experiment session, please use *a prototype ATLAS Coffea Analysis Facility @ UChicago*: <https://coffea.af.uchicago.edu>
 - For other who still don't have ATLAS access, we are going to use: <https://coffea-dev.af.uchicago.edu> and <https://coffea-opendata.casa>
- *To access it, you just need to be a member of the ATLAS experiment*, access there will be granted based on your credentials.
- More documentation how to register is available [here](#)
- Any questions & suggestions:
<https://github.com/CoffeaTeam/coffea-casa/discussions>

- Coffea-casa instance has already enabled all tools & packages

Server Options



Coffea Base Image

Coffea-casa build with coffea 0.7.18/dask 2022.5.0/condor and cheese



Will be used for AGC demo on
Friday afternoon



Coffea 2024 Alma8 Image

Coffea-casa build with coffea 2024 / dask / HTCondor and fondue



Will be used most of the the
time

Start