

CCP4 Cloud

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Something to keep in mind

- You may think of CCP4 Cloud as a CCP4 GUI running in a browser
 - ~ with some specifics
- It is important how you start CCP4 Cloud

A) using direct URL: <https://cloud.ccp4.ac.uk>

possible, but will not let you to use interactive graphical applications for data processing (DUI, iMosflm, XDSGui) and model building (Coot).

To be used when working on tablets, smartphones and computers without CCP4

B) via the “wireless launcher:

full access to all CCP4 Cloud tasks and functions, data and projects are kept in Cloud, all calculations are done in the Cloud.

To be used when working on computers with CCP4 and broadband connection

B) via the “wireless launcher:

full access to all CCP4 Cloud tasks and functions, data and projects are kept on your computer, all calculations are done on your computer.

To be used when working on computers with CCP4 and no broadband connection



<https://cloud.ccp4.ac.uk>



cloud.ccp4.ac.uk

Insulin

74% 0%:1%

Eugene Krissinel

[insulin] Insulin

[0001] dui (ima

xia2 [0002] created

[0003] imported: **HKL (1) Sequence (2) -- completed.**

CCP4 Cloud is in **remote** mode:

- projects and data are stored on server
- non-interactive tasks run on server
- **interactive tasks are not available** (CCP4 Cloud Client not used)

completed.

localhost:8085

T

24% 1%:1%

Developer

[t] T

[0006] imported: **HK**

[0007] asymmetric unit contents -- **Solv=47.3%**

CCP4 Cloud is in **remote** mode:

- projects and data are stored on server
- non-interactive tasks run on server
- interactive tasks run on your computer

localhost:57115

Insulin

eugene

[insulin]

[0001]

[0002] change dataset space group -- **SpG=I 21 3**

CCP4 Cloud is in **local** mode:

- projects and data are stored on local drive
- all tasks run on your computer