High Performance for Weather and Climate

Getting Started Guide

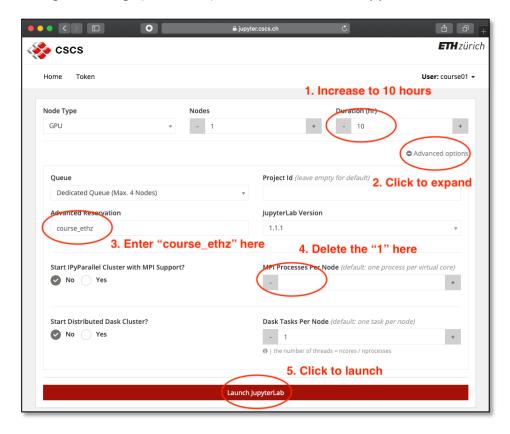
1. Send private message asking for your username and password to...

Family name starting with A-K \rightarrow Stefano Ubbiali Family name starting with L-N \rightarrow Tobias Wicky Family name starting with O-Z \rightarrow Oliver Fuhrer

- 2. Open a browser
- 3. Go to https://jupyter.cscs.ch/
- 4. Login with your username and password

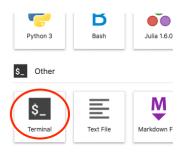


5. Configure settings (see below) and click on "Launch JupyterLab"



NOTE: The instructions continue on next page!

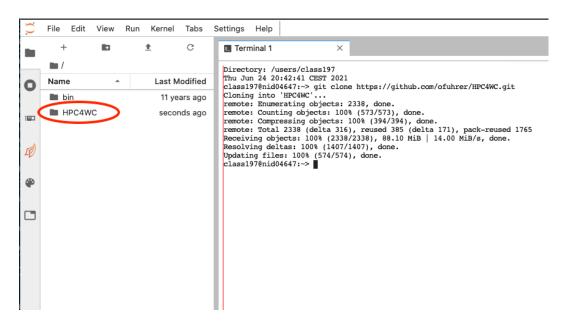
- 6. Wait until JupyterHub has started up.
- 7. In the Launcher window on the right, click on Other \rightarrow "Terminal". A terminal prompt should appear.



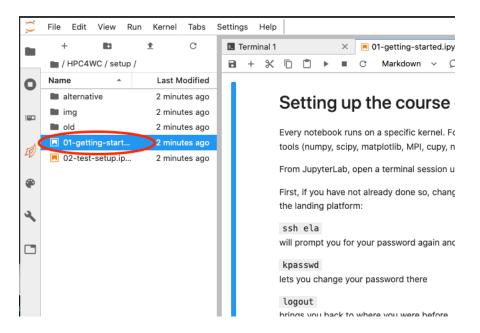
8. Type the following commands.

git clone https://github.com/ofuhrer/HPC4WC.git

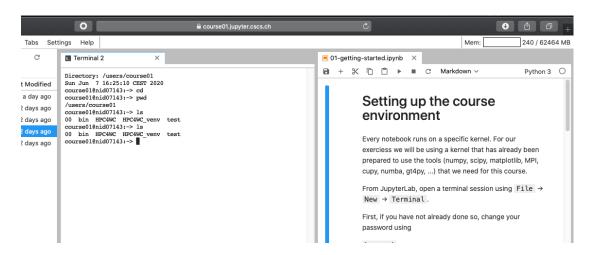
9. Make sure you can view the left sidebar. In the left sidebar double click on "HPC4WC" and then on "setup"



10. In the left sidebar, open the 01-getting-started.ipynb Jupyter notebook and follow the instructions in the notebook.



NOTE: It is possible to open up the Jupyter notebook side by side with a Terminal in order to more easily.



11. Follow the instructions in the Notebook