



Running Jupyter on Kubuntu 18

Version: 1.2

1. Starting Jupyter

Open up a command console (ie, konsole or yakuake) and run one of the following commands.

- `jupyter-notebook`
- `jupyter notebook`
- `jupyter-lab`
- `jupyter lab`

Alternatively, you can click on the background and type any of the above commands. This will open jupyter from an application search bar.

2. Installing python modules.

All modules must be installed by the system administrator. To request a new package be added email phas.edulabs@ucalgary.ca with as much the following information as possible.

- Name of package.
- Very basic example of code you want to run with the module.

We will get the package installed as soon as possible.

3. Note on vpython.

A vpython notebook must be compiled in google chrome.
If the notebook opens in firefox.

- In the output in the command console used to start jupyter there will be a line that looks like.

Or copy and paste one of these URLs:

```
http://localhost:8889/ token=cb14eee9a5226cec0c9748245beec636cc2315ca2444922c
```

- Copy the url from the console into google chrome.
- It will ask for a password which will be everything after "token=" in the url.
- For this example the password is

```
cb14eee9a5226cec0c9748245beec636cc2315ca2444922c
```