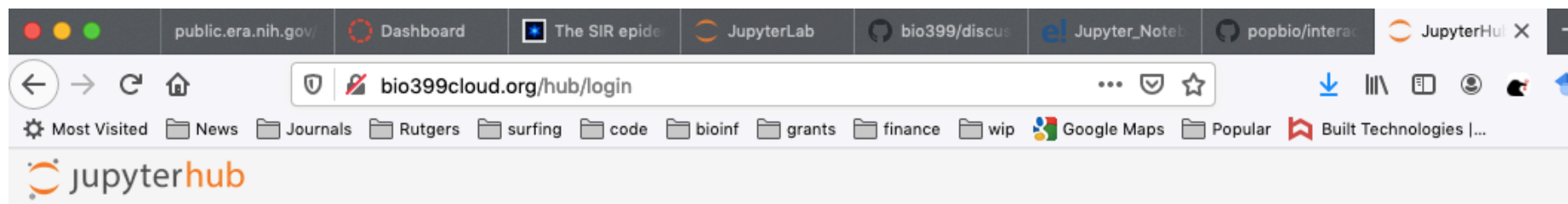


Programming Day 1

- 1) Point browser to bio399cloud.org
- 2) Log in with your email address (bit before the @)
- 3) Ready to code!



Sign in

Warning: JupyterHub seems to be served over an unsecured HTTP connection. We strongly recommend enabling HTTPS for JupyterHub.

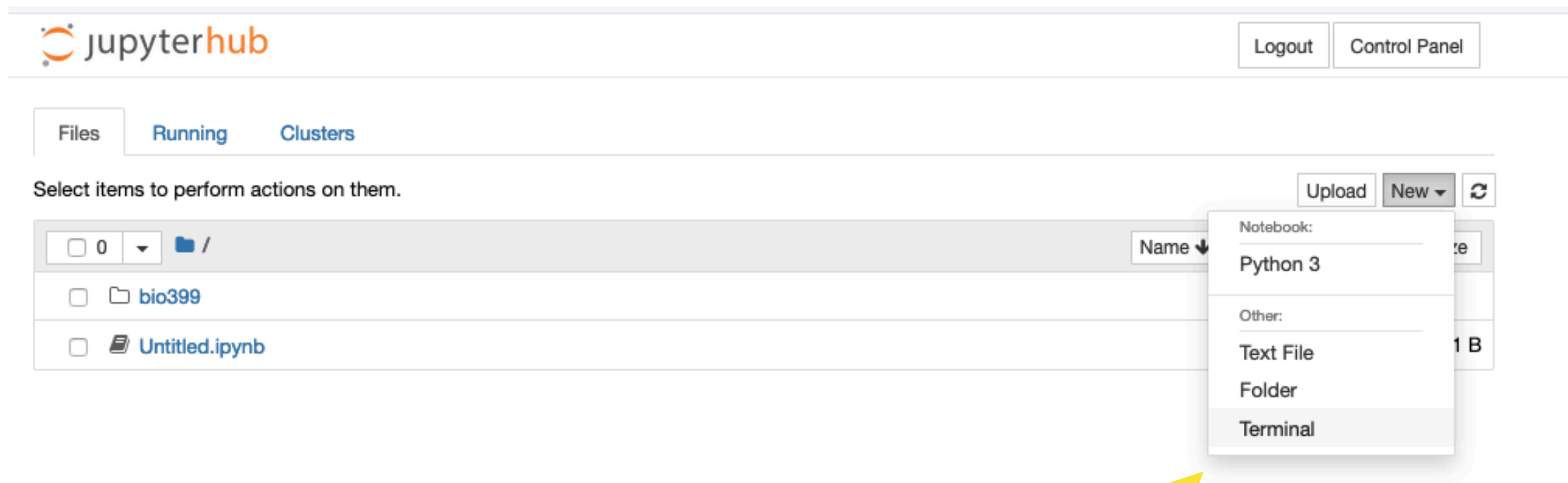
Username:

Password:

Sign In

Programming Day 1

Update notebooks from the class



Open new terminal window

Programming Day 1

Download for the first time?



```
jupyter-adkern@bio399cloud:~$ git clone https://github.com/andrewkern/bio399
Cloning into 'bio399'...
remote: Enumerating objects: 53, done.
remote: Counting objects: 100% (53/53), done.
remote: Compressing objects: 100% (41/41), done.
remote: Total 53 (delta 18), reused 42 (delta 10), pack-reused 0
Unpacking objects: 100% (53/53), done.
jupyter-adkern@bio399cloud:~$
```

use `git clone` to download the repo

Programming Day 1

Already have it?

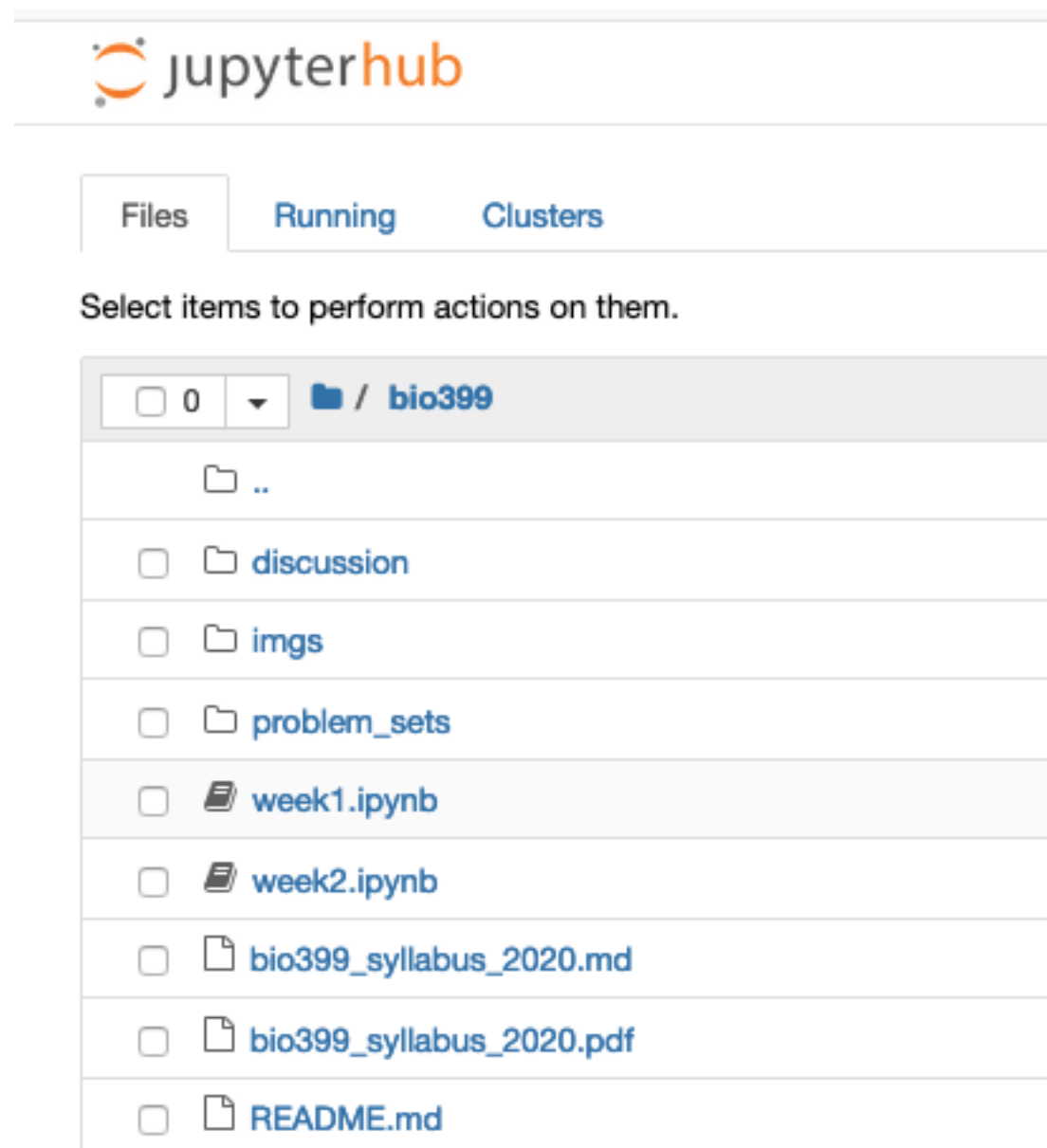


```
jupyter-adkern@bio399cloud:~$ cd bio399/  
jupyter-adkern@bio399cloud:~/bio399$ git pull  
Already up to date.  
jupyter-adkern@bio399cloud:~/bio399$ █
```

two steps — cd into folder, then git pull

Programming Day 1

Navigate to week1.ipynb and open



Programming Day 1

Before every class or anytime you work on the material
get in the habit of updating the repo using ``git pull``