



Floyd GPU notebook setup

Section 7, Lecture 107

Run your code on a cloud GPU for free using Floydhub.

Here are the easy steps to follow:

1) sign up on Floydhub as explained in the course Readme

2) Install or update Floyd

```
1 | pip install -U floyd-cli
```

3) login into floyd

```
1 | floyd login
```

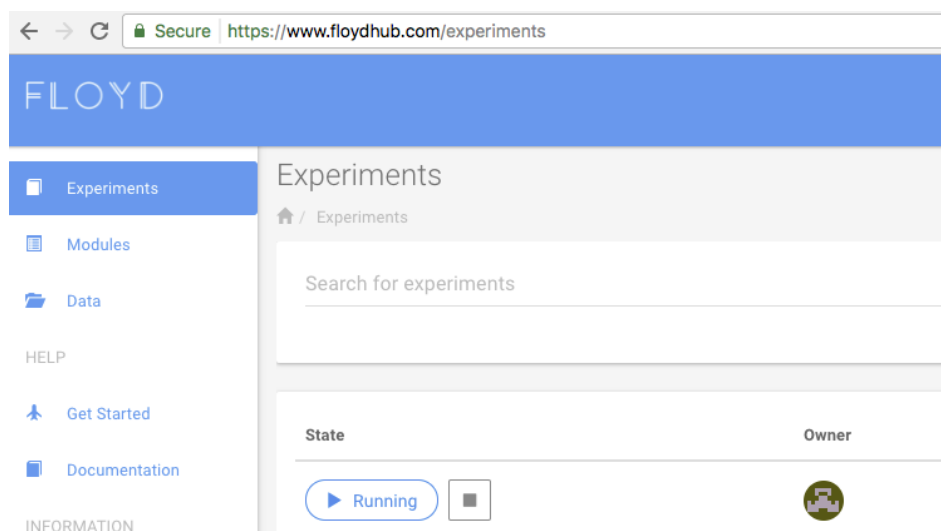
This will open a browser and you will have to log in with your User/Password. Then copy the token to the terminal and hit ENTER.

4) Initialize the current project

```
1 | floyd init zerotodeeplearning
```

5) Run a notebook with GPU support and with the required data attached

```
1 | floyd run --mode jupyter --env tensorflow --gpu --data rz8m3aPaKt95PDTdEa4U6N
```



6) Wait for the notebook to come online and then navigate to the url