

1. 安装 Floyd 到某个 conda environment
 - 1) `conda env list` 查看当前的 environments
 - 2) `Activate xxx` (启动某个 environment, 如 tflearn)
 - 3) 查看该 env 下安装的 packages: `conda list` (需要 python3.5)
 - 4) 在该 env 下安装 floyd: `pip install -U floyd-cli`

2. 进入需要计算的.py 文件所在的文件夹

登录: `floyd login`. 将弹出一个网站, 取得 authentication token, paste it to your terminal (invisible)

3. 在当前工作文件夹内创建 project, `floyd init project_name`, 当前的目录下出现两个新文件.floydexpt 和.floydignore
4. Run .py 的程序 `floyd run "python test.py" --gpu`
5. Run jupyter notebook: `floyd run --mode jupyter --gpu`
6. 输入网址到浏览器开启 notebook

```
<tflearn> F:\Deep Learning\face_generation>floyd run --mode jupyter --gpu
Creating project run. Total upload size: 325.5KiB
Syncing code ...
Done=====] 334811/334811 - 00:00:00
RUN ID          NAME          VERSION
-----
PWtdtQRaXt9yj7oB8pm4tc  wliu40/face_generation:1      1

Setting up your instance and waiting for Jupyter notebook to become available ..
.....

Path to jupyter notebook: https://www.floydhub.com:8000/t275G4BCoNMBRdcjU6AF6Z

To view logs enter:
    floyd logs PWtdtQRaXt9yj7oB8pm4tc
```

7. 停止: `floyd stop Xe6otckWwe67LCb3mVgdnT` (run id)