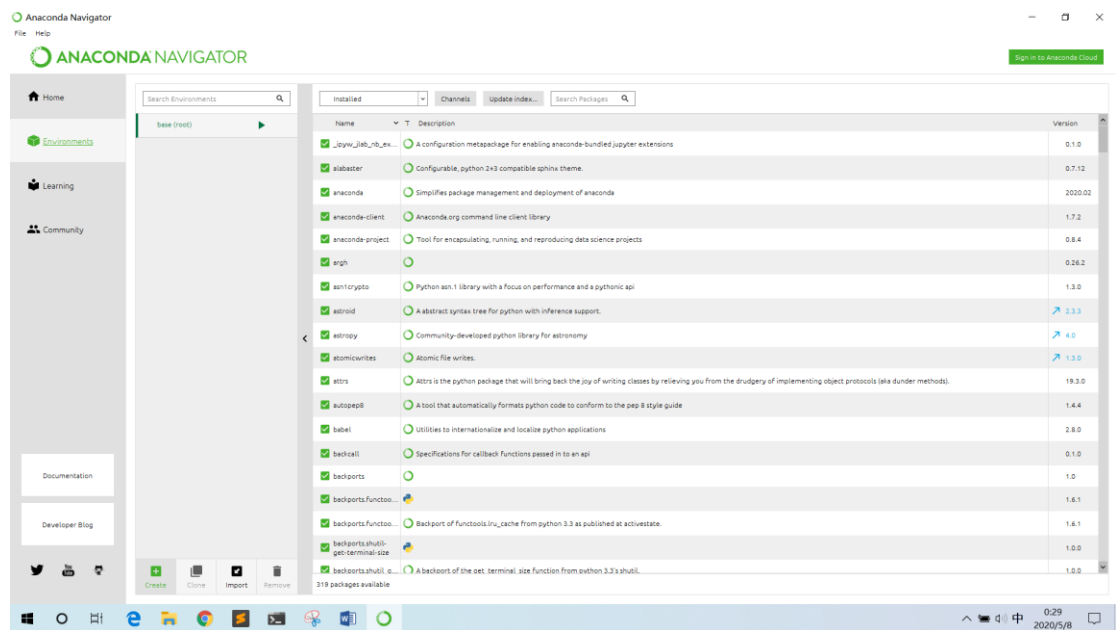
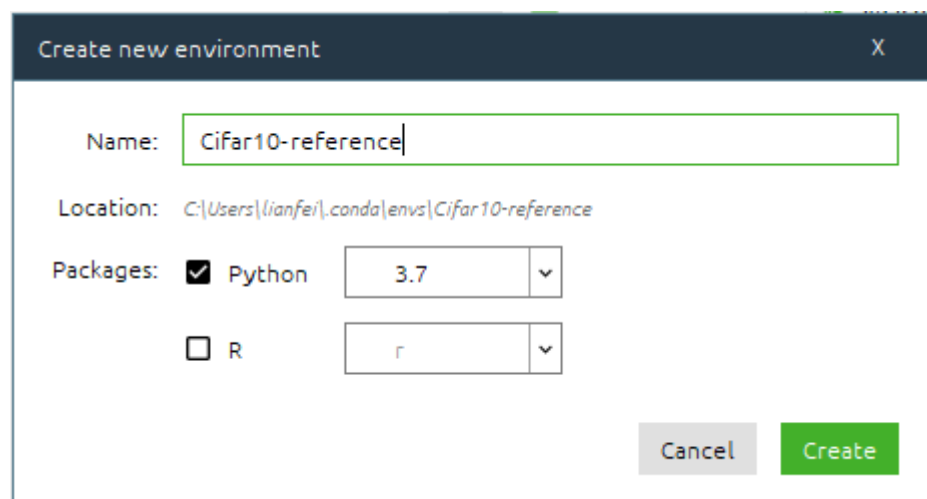


- 1, 下载 Anaconda [https://repo.anaconda.com/archive/Anaconda3-2020.02-Windows-x86\\_64.exe](https://repo.anaconda.com/archive/Anaconda3-2020.02-Windows-x86_64.exe)
- 2, 安装时一直选择默认即可
- 3, 点击 Environments



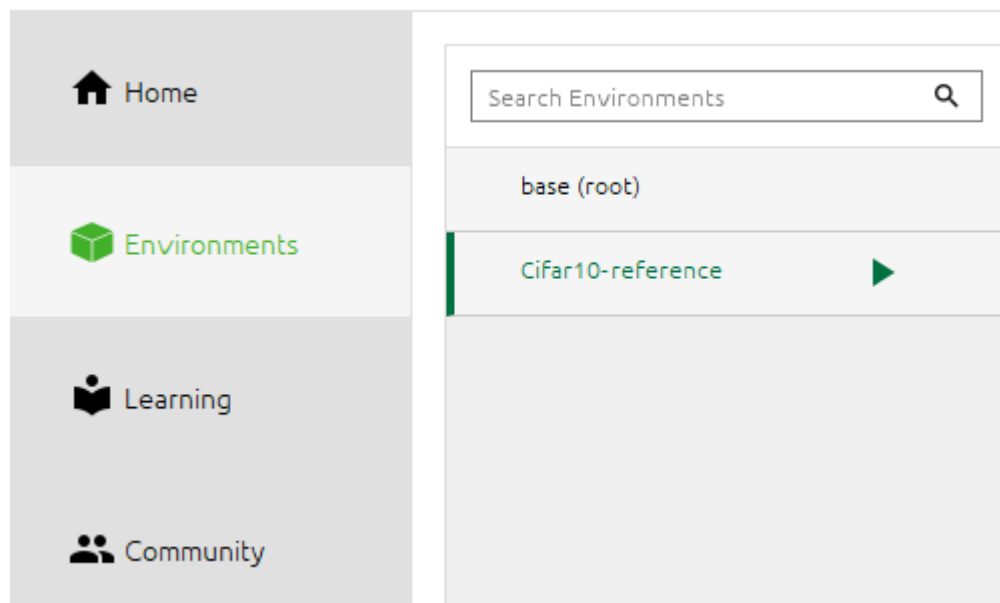
- 4, 点击 Create



- 5, 更换 pip 软件源

```
# Windows环境, 在C:\user\username\pip\pip.ini (自行创建) 中加入:  
[global]  
index-url=https://pypi.tuna.tsinghua.edu.cn/simple  
[install]  
trusted-host=pypi.tuna.tsinghua.edu.cn  
disable-pip-version-check = true  
timeout = 6000
```

6, 启动 Python 环境并配置, 点击三角形箭头, 选择 terminal



7, 在 terminal 输入

pip install torch==1.5.0 torchvision==0.6.0 -f [https://download.pytorch.org/whl/torch\\_stable.html](https://download.pytorch.org/whl/torch_stable.html)

下载可能有些慢哦, 因为要从国外很远很远的网站下载文件, 试试代理吧, 如果你有的话。

8, 下载参考代码, 开始深度学习初体验。

<https://github.com/colacai98/cifar10-reference/tree/master>, 点击 Clone or download, 之后解压

9, 在 terminal 中做类似如下操作, 然后过一会风扇应该会很响。

```
C:\Windows\system32\cmd.exe

(Cifar10-reference) C:\Users\lianfei\Documents>cd cifar10-reference-master
(Cifar10-reference) C:\Users\lianfei\Documents\cifar10-reference-master>python main_reference.py
Files already downloaded and verified
Files already downloaded and verified
[1, 2000] loss: 2.221
[1, 4000] loss: 1.861
[1, 6000] loss: 1.694
[1, 8000] loss: 1.592
[1, 10000] loss: 1.516
[1, 12000] loss: 1.462
[2, 2000] loss: 1.405
[2, 4000] loss: 1.368
[2, 6000] loss: 1.364
[2, 8000] loss: 1.347
[2, 10000] loss: 1.328
[2, 12000] loss: 1.302
Finished Training
Predicted:   cat  ship  car  ship
Accuracy of the network on the 10000 test images: 55 %
Accuracy of plane : 52 %
Accuracy of   car : 68 %
Accuracy of  bird : 38 %
Accuracy of   cat : 39 %
Accuracy of  deer : 35 %
Accuracy of   dog : 45 %
Accuracy of  frog : 65 %
Accuracy of horse : 69 %
Accuracy of  ship : 82 %
```

10, END