

專題研討:Pytorch 學習筆記

參與人員:Kevin_Lo

研習時間:2017.08.17

研討心得:

- 安裝環境:Ubuntu14.04、Python2.7.6
- 安裝流程
 - `sudo apt-get install update` #更新系統套件
 - `sudo apt-get install python-pip` #新增 python 安裝器
 - `sudo pip install --upgrade pip` #更新套件
 - `sudo pip install --upgrade setuptools` #更新套件
 - `sudo pip install numpy` #pytorch 依賴套件
 - `sudo pip install scipy` #pytorch 依賴套件
 - `sudo pip install scikit-learn` #pytorch 依賴套件
 - 官方網站說明[[網址](#)]
 - 依據實體設備下載不同的 pytorch 套件[[網址](#)]
- ◆ Linux+pip+python2.7+none:

```
pip install http://download.pytorch.org/whl/cu75/torch-0.2.0.post1-cp27-cp27m-manylinux1_x86_64.whl
pip install torchvision

# if the above command does not work, then you have python 2.7 UCS2, use this command
pip install http://download.pytorch.org/whl/cu75/torch-0.2.0.post1-cp27-cp27mu-manylinux1_x86_64.whl
```