

A close-up photograph showing the installation of copper piping. Two adjustable wrenches are being used to tighten brass fittings that connect two copper pipes. The scene is set against a plain white background, with other copper pipes and fittings visible in the periphery.

Installations

Installations

- **Python**
 - Everyone is using it in machine learning
- **Miniconda**
 - Package manager (for simplicity)
- **Jupyter Notebook**
 - So much easier to keep track of your experiments

Installations

Detailed step-by-step instructions on **local (Mac or Linux)**:

[http://numpy.d2l.ai/
chapter_install/install.html](http://numpy.d2l.ai/chapter_install/install.html)

Installations

Detailed step-by-step instructions on **AWS EC2 instances**:

[http://numpy.d2l.ai/
chapter_appendix/aws.html](http://numpy.d2l.ai/chapter_appendix/aws.html)

Installations

Steps:

1. Register AWS account
2. Request EC2 limit increase (may take up to a day)
3. Follow instructions step-by-step
4. Within d2l environment , clone and pip install
`git@github.com:goldmermaid/mlrs.git`