

1 Setting up Pytorch

Google Colab: It is recommended that you work online with Google Colab. Colab allows anybody to write and execute arbitrary python code through the browser, and is especially well suited to machine learning, data analysis and education. Pytorch is available through Google Colab. You can access Google Colab via the following url <https://colab.research.google.com/> as you did for the previous exercises. For resource intensive tasks, you can use a GPU by selecting Runtime → Change runtime type → Hardware accelerator → GPU.

Anaconda/Miniconda: However, you can install it in Anaconda/Miniconda. Activate your python environment and then run the following command:

`conda install pytorch torchvision torchaudio cpuonly -c pytorch`

Note that this command will install the CPU version of pytorch. If you have a Nvidia graphic card, with CUDA installed, it is recommended to install the GPU version of pytorch instead, to utilize the computing power of your graphic's card. For a more detailed installation guideline, you can check the following link: <https://pytorch.org/get-started/locally/>.