

## Setup Instructions

### Setup

**Installing Anaconda:** If you decide to work locally, we recommend using the free [Anaconda Python distribution](#), which provides an easy way for you to handle package dependencies. Please be sure to download the Python 3 version, which currently installs Python 3.6. We are no longer supporting Python 2.

**Anaconda Virtual environment:** Once you have Anaconda installed, it makes sense to create a virtual environment for the course. If you choose not to use a virtual environment, it is up to you to make sure that all dependencies for the code are installed globally on your machine. To set up a virtual environment, run (in a terminal)

```
conda create -n cs231n python=3.6 anaconda
```

to create an environment called `cs231n`.

Then, to activate and enter the environment, run

```
source activate cs231n
```

To exit, you can simply close the window, or run

```
source deactivate cs231n
```

Note that every time you want to work on the assignment, you should run `source activate cs231n` (change to the name of your virtual env).

You may refer to [this page](#) for more detailed instructions on managing virtual environments with Anaconda.

This assignment was taken from  
<http://cs231n.github.io>