# Read chapter 1

# Complete discussion (This will be your attendance).

Install anaconda navigator and make sure you know how to create a virtual environment.  
<https://docs.anaconda.com/anaconda/navigator/>

<https://docs.anaconda.com/anaconda/install/>

Install pycharmEdu and make sure you know how to create a virtual environment.  
<https://www.jetbrains.com/pycharm-edu/>

Install VsCode  
<https://code.visualstudio.com/>

Review python programming language basics (at least up to functions).  
<https://www.w3schools.com/python/>

<https://www.youtube.com/playlist?list=PLQVvvaa0QuDeAams7fkdcwOGBpGdHpXln>

# Homework1

Write a one-page (plus cover and Reference page, 3 pages) API style reflection paper on AI ethical issues. Read the article and watch the video below first:  
<https://www.weforum.org/agenda/2016/10/top-10-ethical-issues-in-artificial-intelligence/>

<https://www.youtube.com/watch?v=Izd2qOgOGQI>