# Read chapter 2

# 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/>

<https://www.youtube.com/watch?v=nVlrpNf3EdM> (Install and create virtual environment on Mac)

<https://www.youtube.com/watch?v=T3ff57rxTa8> (Install and create virtual environment on windows)

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

<https://www.youtube.com/watch?v=QTHBOcb3U6Y> (Pycharm virtual environment)

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>

# Homework2

# **Coin Counter**

**Description**

Write a python program that asks the user to enter a number of quarters, dimes, nickels and pennies and then outputs the monetary value of the coins in the format of dollars and remaining cents. YOUR PROGRAM MUST HAVE AT LEAST ONE FUNCTION.