## Lab 1

## 28 Aug 2019

For the first part of the lab, you should log in and set up a directory for this course (if you haven't already); and in that directory edit a file first\_funcs.py with code as follows:

- A factorial function that computes factorials
- Some code at the bottom that prints out the values for 4! and 6! so you can test the function
- A dropVowels function that produces a string just like a given string except omitting vowels
- Some code to test that one too
- Code to read a number and some text from the user to apply the functions to

If you finish that, start another file count\_words.py that counts the number of words in a file. For now, set a variable at the top of the program with the filename to be used.