- 1. Why is file storage important when you're using Python? What would happen if you didn't store local files?
- -With python the default is for the script to delete any information after it has been run, if you don't store local files the information will be lost after each script is run
- 2. In this Exercise you learned about the pickling process with the pickle.dump() method. What are pickles? In which situations would you choose to use pickles and why?
- -Pickles convert complex data into a binary file, therefore it is very handy when data is needed to be converted.
- 3. In Python, what function do you use to find out which directory you're currently in? What if you wanted to change your current working directory?
- -use getcwd() to find out what directory you are currently in and to change the directory you use chdir()
- 4. Imagine you're working on a Python script and are worried there may be an error in a block of code. How would you approach the situation to prevent the entire script from terminating due to an error?
- -adding Try-Except blocks allow for your code to be run without interference while catching any errors it might come across and alerting you to them
- 5. You're now more than halfway through Achievement 1! Take a moment to reflect on your learning in the course so far. How is it going? What's something you're proud of so far? Is there something you're struggling with? What do you need more practice with? Feel free to use these notes to guide your next mentor call.
- -I feel like I am getting a good hold of working with the python shell and writing scripts. To be honest I am enjoying python more than I did working with node. While the end result seems very similar I find python to be more straightforward and much easier to use overall. I am proud that I was able to add the recipe to my recipe_input script the first time with no errors. I did have a couple quick fixes for my recipe_search script but nothing too bad.