Assignment 07

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During this assignment I did a bit of research on Pickling that lay within the python Docs located here:  
<https://docs.python.org/3/library/pickle.html>

<https://realpython.com/python-pickle-module/#inside-the-python-pickle-module>

**What is Pickling:** the process whereby a Python object hierarchy is converted into a byte stream, and “unpickling” is the inverse operation, whereby a byte stream and is converted back to an object hierarchy (pickle- python object serialization, n.d.)

The above area great sites to find data on pickling because Python.org is the defectofor learning all of pythons resources. It gives all the information necessary to learn python. Realpython is also a great site that helps to “dumb” some of the information down and gives a new perspective rather than the technical site of Python.org

**What is Error Handling:** Error Handling allows for code to be checked before actually running and will give an error if a user inputs data that cant be processed. Below my code is an example and if the attempt or try is made and successful it will give the answer, if not then I have the code print(“There is an Error, Please try a different Number”) This will help to allow a user to input a correct number instead of the program producing incorrect results.

<https://docs.python.org/3/tutorial/errors.html>

**Github:**

https://github.com/makoslayer13/Intro\_Prog\_Mod\_07

Code Running:  
