Andrew Meng

IT FDN 100

11/21/22

Assignment 6

<https://github.com/ameng52/intro-to-prog-python-module6>

Utilizing Functions to Edit a Python Script

# Introduction:

In this assignment, we utilized python pickling and structured error handling in a python script. We were asked to find sources detailing these topics and demonstrate our understanding.

# Methods:

# I decided to create a python script that resembles our previous assignments of editing a to do list, and given the numerical aspect that pickling involves, I changed priority from a string variable to an integer. The new topics covered this week were python pickling and structured error handling. Python pickling involves serializing and/or deserializing a python object structure. Pickling can be used to convert a python object and turn it into a character stream, that can be further transform the object in another script. This process can be used to transport data/ share objects, and in this assignment, we will be storing data, pickling it into a binary file, which must be unpickled afterwards. Structured error handling

# Errors:

# Conclusion:

# Results: