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IT FDN 110

Module 7

Git: [jwarrend/IntroToProg-Python-Mod07 (github.com)](https://github.com/jwarrend/IntroToProg-Python-Mod07)

Module 7 Script

Introduction

In this paper, I will be talking about using try/except block and pickling data with python.

Pickling data

To begin, pickling in python is used to serialize and de-serialize object structures. Pickling allows for transferring data from one server to the other. It can then be stored in a file or on a data base. I created two functions to save and read data from a file using pickle dump.

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Additional resources: <https://www.youtube.com/watch?v=Pl4Hp8qwwes>

Try/Except Block

This particular coding is used to handle errors within our python code. The try block executes when there are no errors. If an error is found, the exception sends out and error message. This can be a custom error message. I added a try/except block that gives an error message if the incorrect type is entered.

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Additional resources: [Python Tutorial: Using Try/Except Blocks for Error Handling - YouTube](https://www.youtube.com/watch?v=NIWwJbo-9_8)

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