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IT FDN 110 A Au 20: Foundations Of Programming: Python

Assignment 08

Objects and Classes, and I hit the wall.

This week we focused on objects and classes, things which we have seen previously but did not dive into. The assignment was once again a menu so I was able to use a lot of Assignment 06 in this one.   I also planned to use the error handling we learned about last week to make my code better overall, but the best laid plans sometimes comes back to bite you.

Things started well, I was quickly able to port over my Assignment 06 code and verify it still worked, great start!. Now I needed to modify the code to meet the requirements of this assignment, mainly using the product class. This is where the wheels fell off, no matter what I tried, I could not get the code to work when I made changes to it.   Either it would not read my file, or write to my file or add a new line to my file. Over and over my code failed.

I actually started over many days into this as I felt I had made too many changes and was lost. I knew I needed to use the products class to pass data, but I couldn't make it work.   I reverted back to the list method of assignment 06 to have something that worked. Now at least I had a working menu, I could at least add some error handling. Think again! Each time I tried to add some error handling my code would stop working. I could not understand my simple try except process was breaking everything.

My intention was to have error handling for each menu option as well as error handling in case the file to be loaded was not present, but it was not to be. I removed the error handling code as well and while I have a working menu, it is not created the way this assignment intended. I don't even have any worthwhile screenshots to share. I will take a look at my classmates' work next week and see what I did wrong, I expect I will end up learning a lot, but right now it is very disappointing.