Directory Info Writeup

Devin McDonald

Date of writeup: February 13th, 2021

Date of script creation: September 21st, 2021

**Information**

The directory review python script was created in September 2021, for my second semester Scripting Applications class taught by Professor Baker at Fleming College.

**Purpose**

This script takes a directory from the command line and list the contents along with file sizes, ending with the total number of directories, total number of files, and total size of all files. The script utilizes the OS and SYS modules in python to accomplish that.

**Usage**

# Python dirInfo.py “path”

**Example:**

****

Figure 2: Running script

Text

Description automatically generated

Figure 1: End of script output

# References

Python. (n.d). *os — Miscellaneous operating system interfaces.* Retrieved from docs.python: https://docs.python.org/3/library/os.html