# Example Guide for Submitting Assignments

## Summary

I created this example function in class. I decided to experiment with multiple ways of trimming the whitespace at the end of the line, mainly to get rid of the new line character. This function allowed me to practice try/except statements and f strings. When writing it, I got a little help from the class --- they reminded me to include the close method. Otherwise, all of the code-writing is mine.

## Problem #1

Below is the code for this assignment

def report\_file4(file\_name):

'summarize content of file indicated by file\_name'

try:

fd = open(file\_name, 'r')

for line in fd:

line = line.strip()

# print(line, end='')

print(line)

print('reached the end of the file')

fd.close()

except FileNotFoundError:

print(f'{file\_name} does not exist')

Here is an example of it running with a file:

report\_file4('movies.txt')

1. 99% The Wizard of Oz (1939) 109

2. 100% Citizen Kane (1941) 73

--- edited down for space ---

99. 96% WALL-E (2008) 244

100. 98% All Quiet on the Western Front (1930) 40

reached the end of the file

Here is an example if the file is missing:

report\_file4('mvies.txt')

mvies.txt does not exist