
CHARACTER OCCURENCE PIE-CHART

CODED BY:


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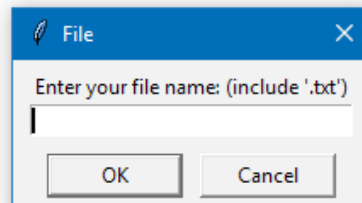
CSC 11300 PYTHON

PROFESSOR AHMET YUKSEL

PROGRAM START:


The program starts by asking for a file name, to test the provided file enter "Words.txt" - keep the proper capitalization

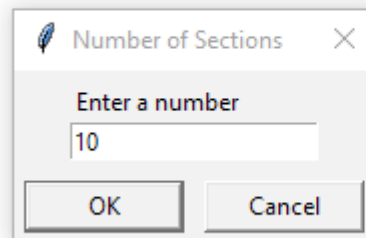
 Python Turtle Graphics



STEP 2: NUMBER OF CHARACTERS

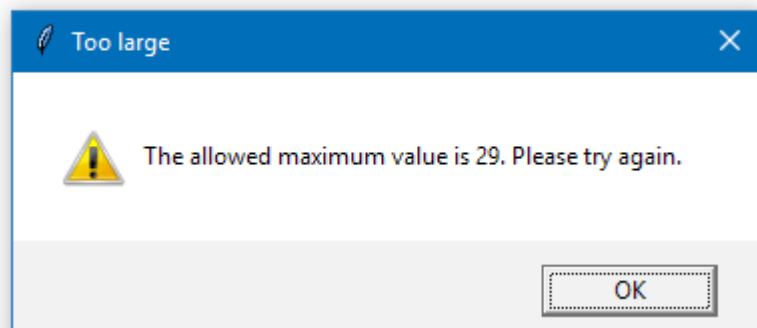
The program will then ask for the number of characters to be graphed separately.

 Python Turtle Graphics



INVALID NUMBER OF CHARACTERS

The program will alert the user if the number of characters is greater than the available number of the characters.

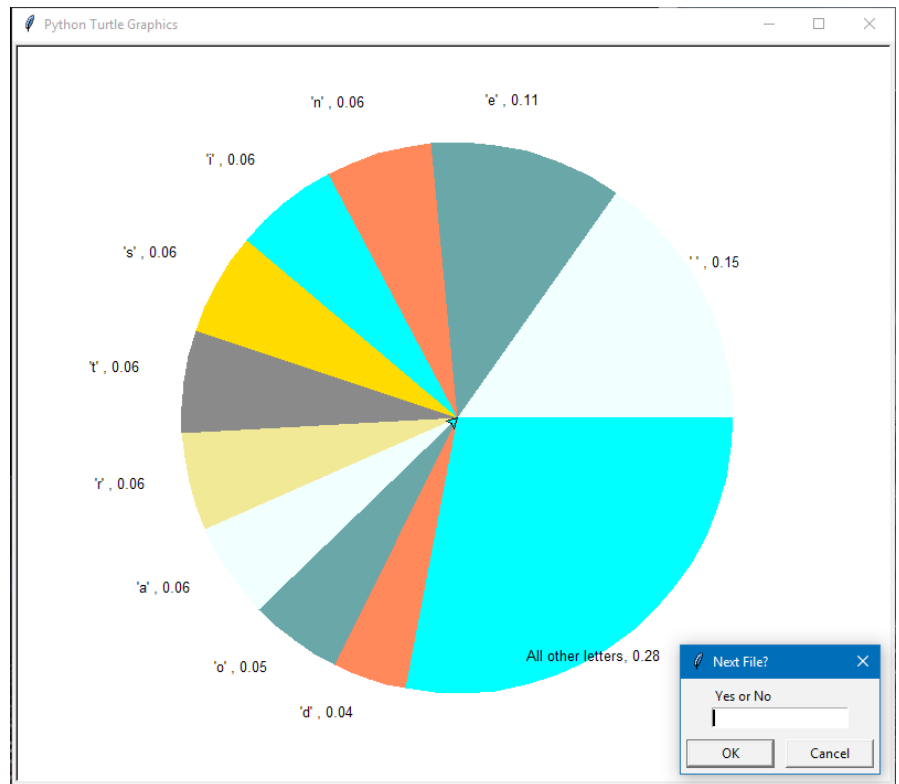


GRAPHING & NEXT FILE

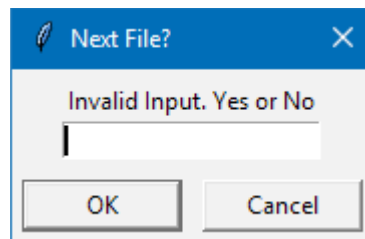
The program will now graph the sectors according to the given number of characters in the last dialog box.

After the graphing is done, the program will prompt for a 'YES' or 'NO' to see if you want to graph the character occurrence from a different file.

Enter a suitable answer accordingly.



If a wrong input is given, the prompt will say, "Invalid Input. Yes or No". Enter a correct answer this time and the program will continue.



FOR MORE DOCUMENTATION OF THE PROGRAM, SEE THE SCRIPT FILE FOR COMMENTS