Input(str)

\n -> enter

\t -> Tab

s.replace('amin', '')

output is unique elements

a = set(list)

Naming is so important

Debug is so important

St1 + st2 +st3 +…..

Name = 'amin'

F"sadsadsa{Name}dsadsadsa"

Output = " sadsadsaamindsadsadsa

List : packing\*

Zip for multi index for(Loop)

The given code is a Python program which uses the tabulate module to display a frequency table of characters in the user's input. Here is a step-by-step explanation of how this program works:

1. `from tabulate import tabulate`: This line imports the `tabulate` function from the `tabulate` module, which is used to create formatted tables in Python.

2. `from collections import Counter`: This line imports the `Counter` class from the `collections` module, which is used to count the frequency of elements in a list or string.

3. `input("Enter Your Text : \n")`: This line prompts the user to enter a string of text and waits for the user to input text. The entered text is then stored as a string.

4. `replace(" ", "")`: This line replaces all whitespace (spaces, tabs, etc.) with an empty string in the user's input.

5. `Counter(...)` : The `Counter()` counts the frequency of each character in the formatted string obtained in step 4.

6. `items()`: This method returns a view object that contains a tuple for each element in the counter dictionary, where the first element of the tuple is the key/value and the second is its frequency.

7. `headers=["Name", "Frequency"]`: This specifies the headers for the two columns in the output table.

8. `tablefmt="pretty"`: This parameter specifies the formatting style of the table.

9. `numalign='center', stralign='center'`: These parameters centers the numerical and character data in the table.

10. `print(tabulate(...))`: Finally, the `tabulate` function takes the output of the `Counter()` method and formats it into a table, which is printed to the console using the `print()` function. The formatted table has a row for each character in the input string, with the first column containing the character itself and the second column containing its frequency.