**AI ASSISTED CODING**

**LAB TEST-1**

Name: Perala Akshaya

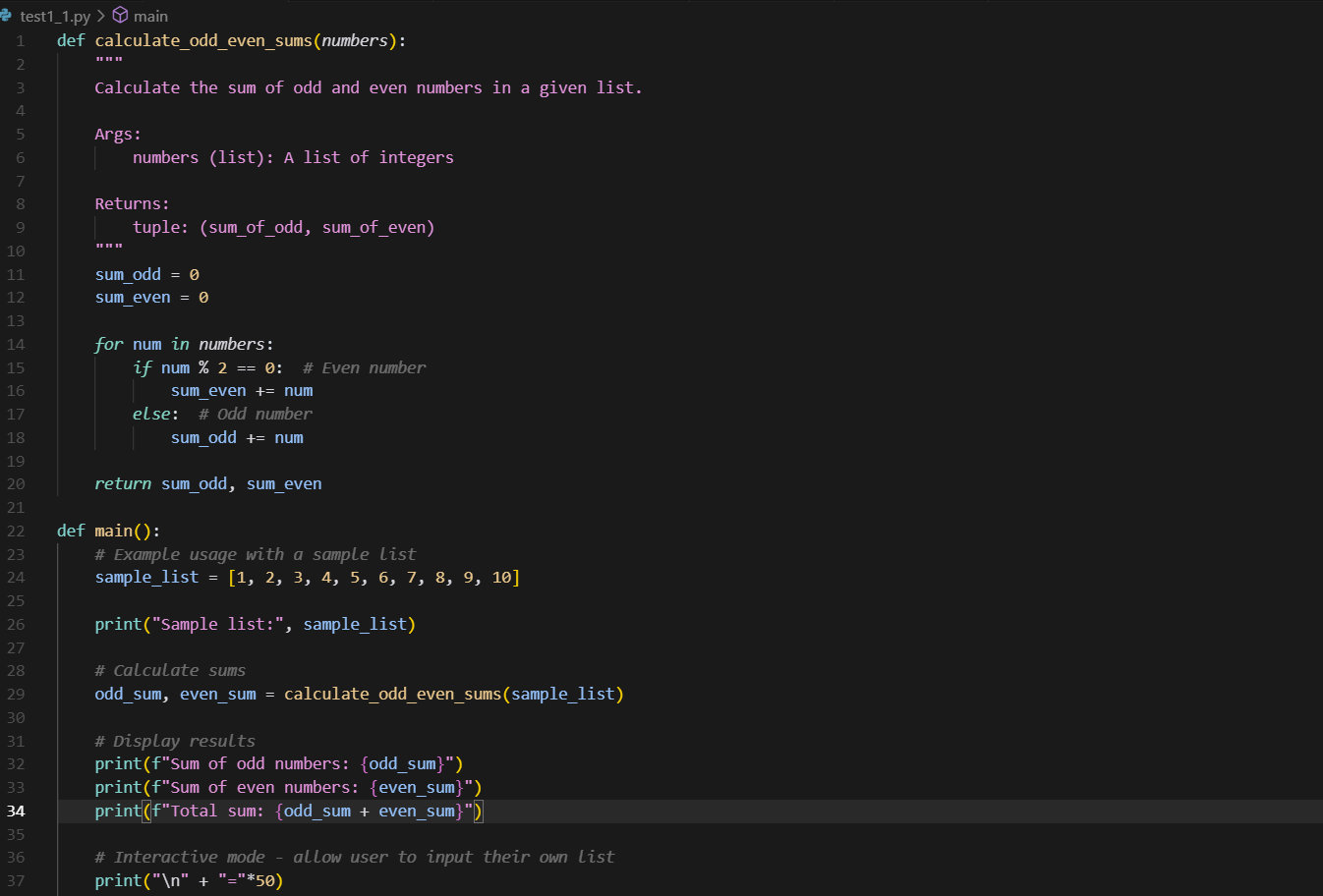
HT NO.: 2403A51264

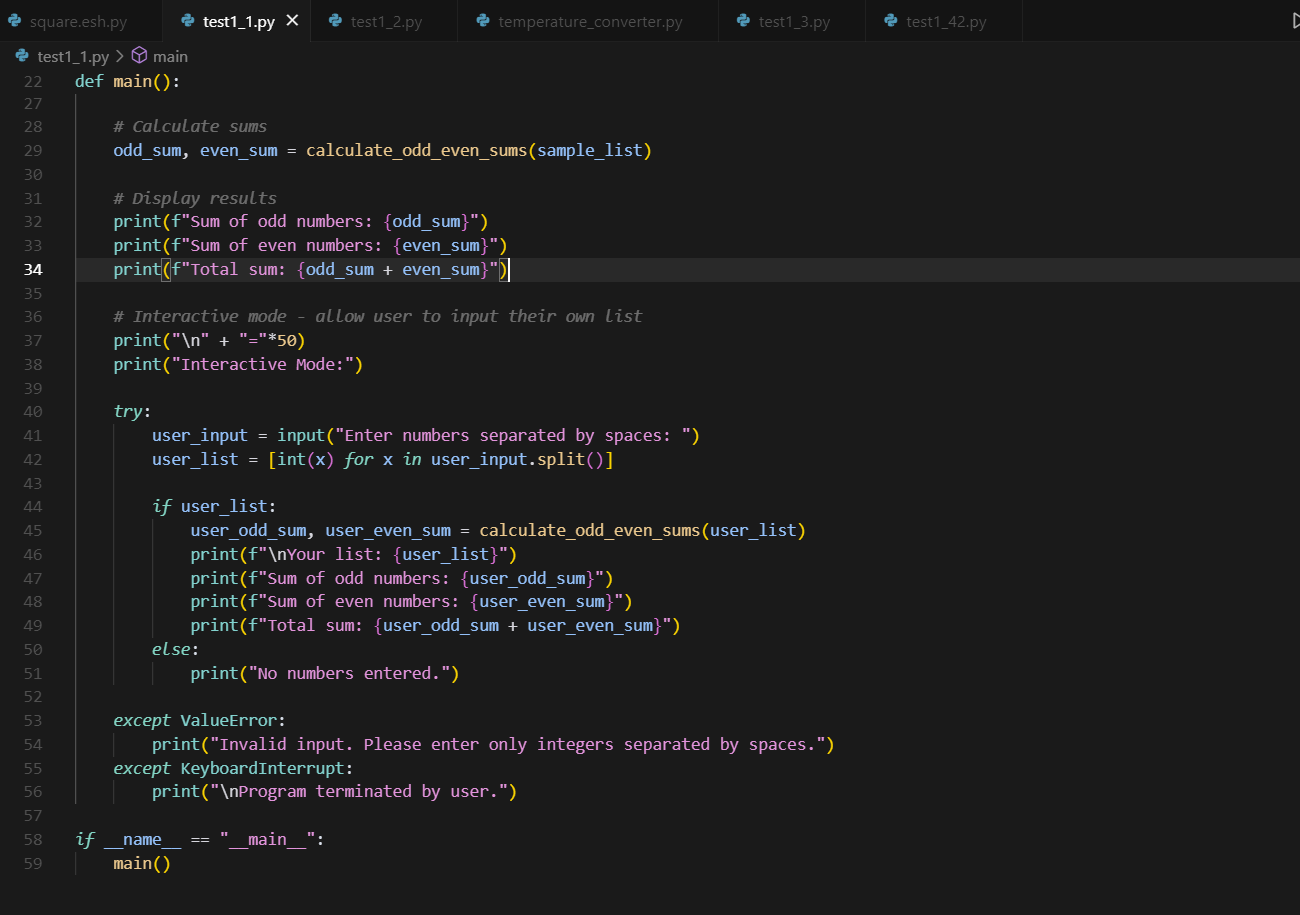
Batch No.: 11

**1)**write a python code to calculate the sum of odd and even numbersin a given list.using zero shot promt.

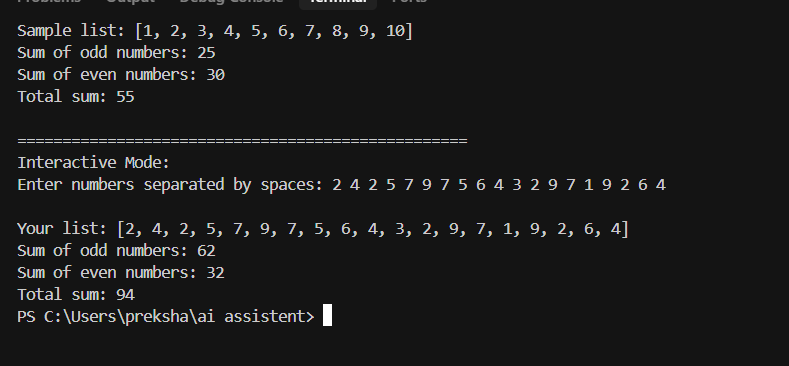
**Prompt:**

Write a Python function that calculates and prints the sum of odd and even numbers in a given list.



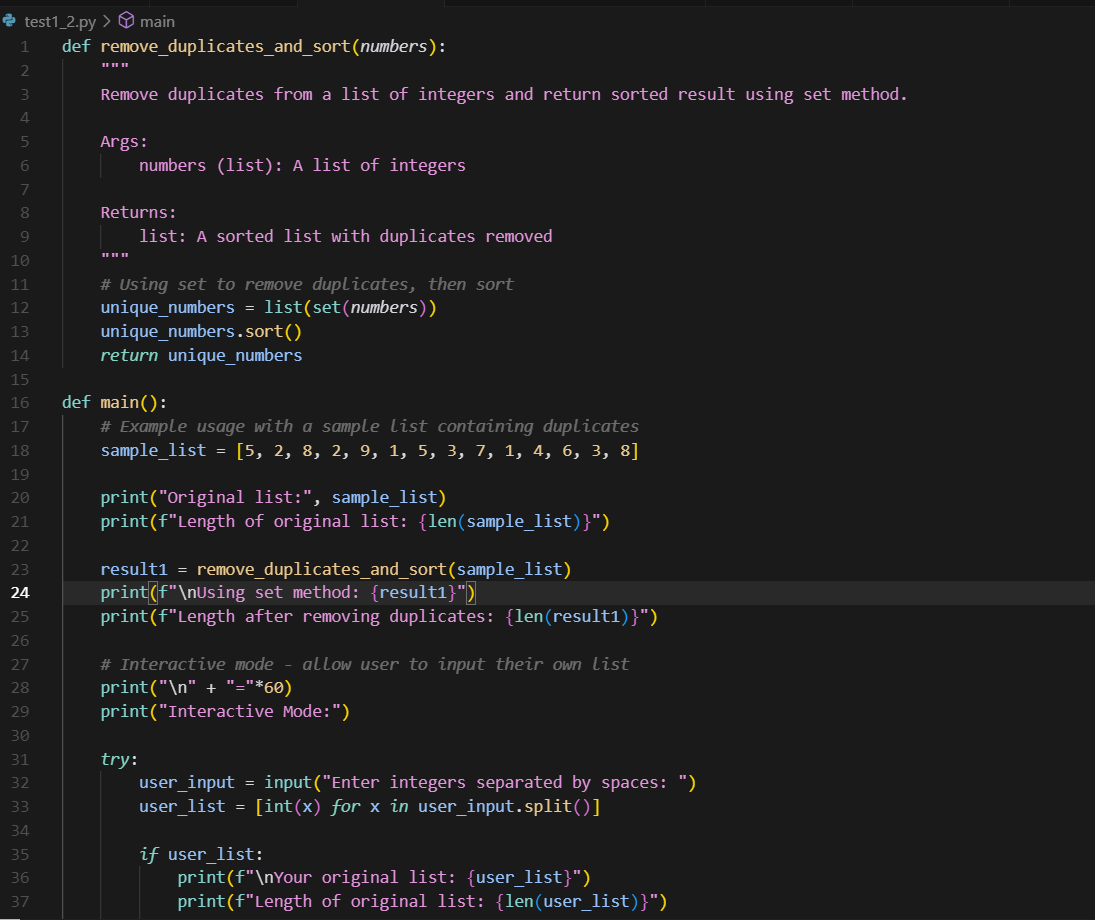


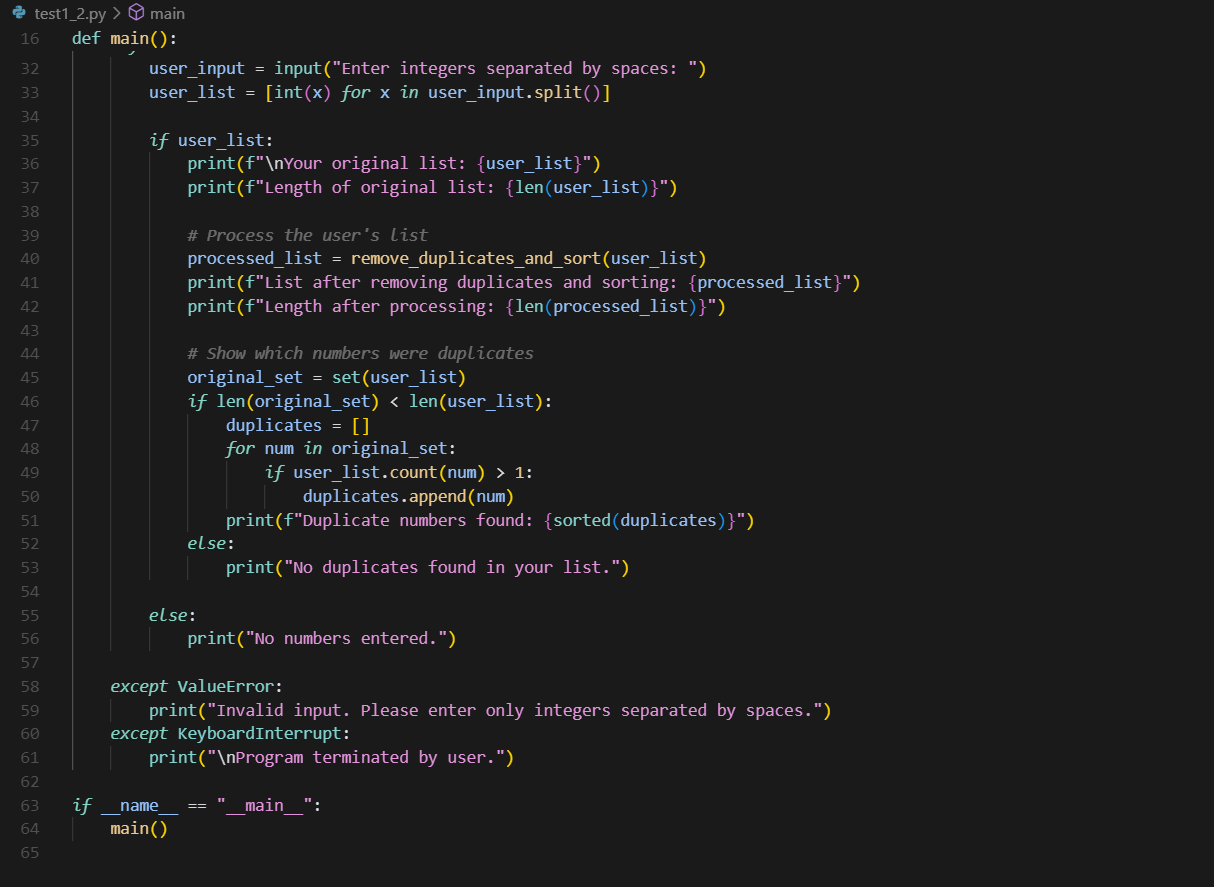
**OUTPUT:**

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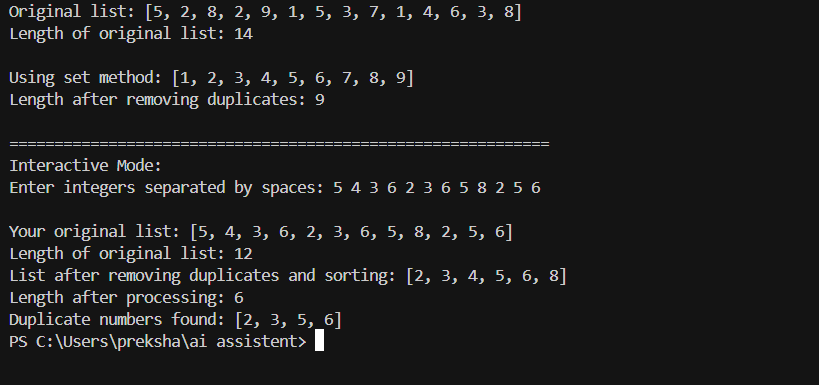
**2)** write a python code for a given list of integers,remove duplicates and print the sorted result.use one shot promting.

**Promt:** Given a list of integers, remove duplicates and print the sorted result.

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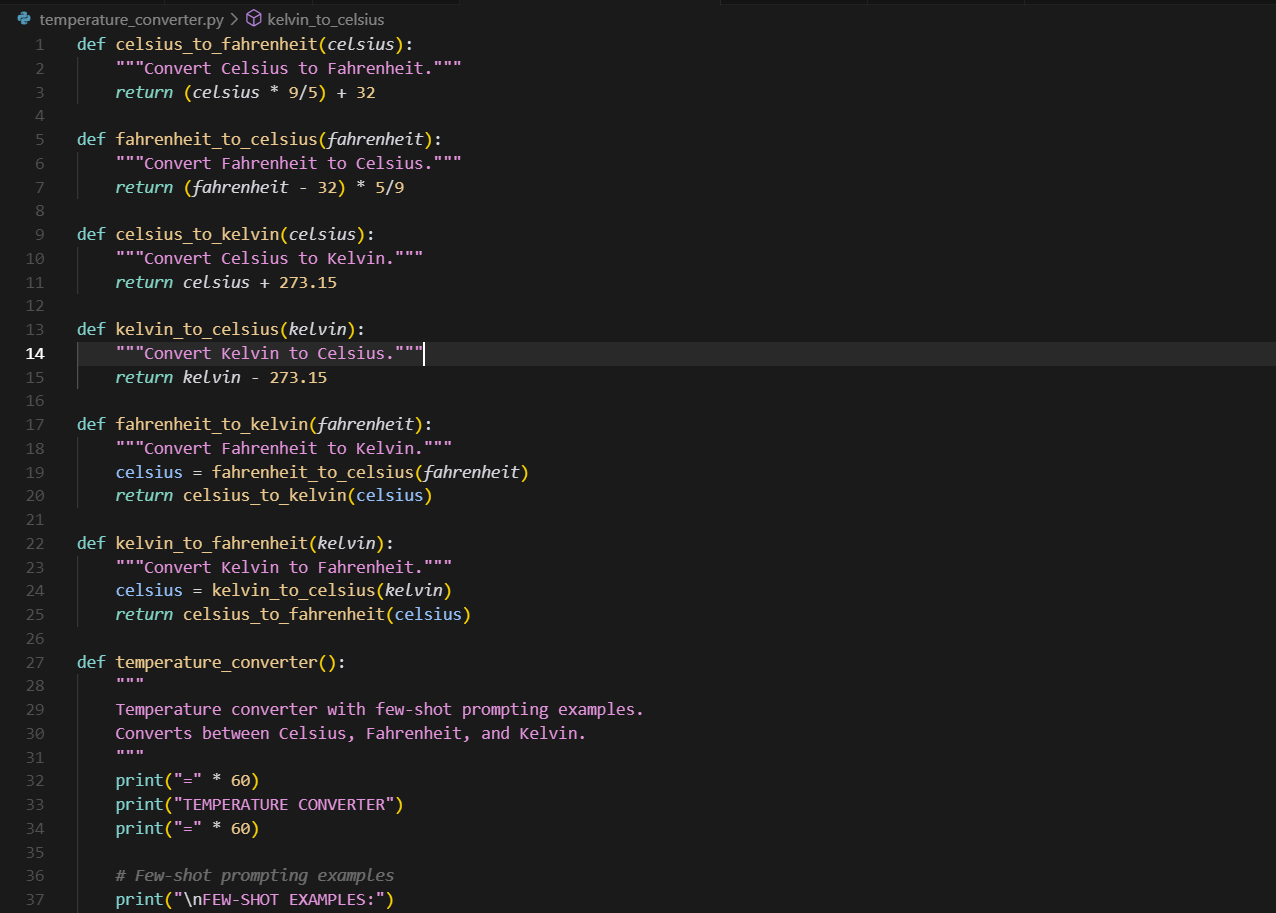
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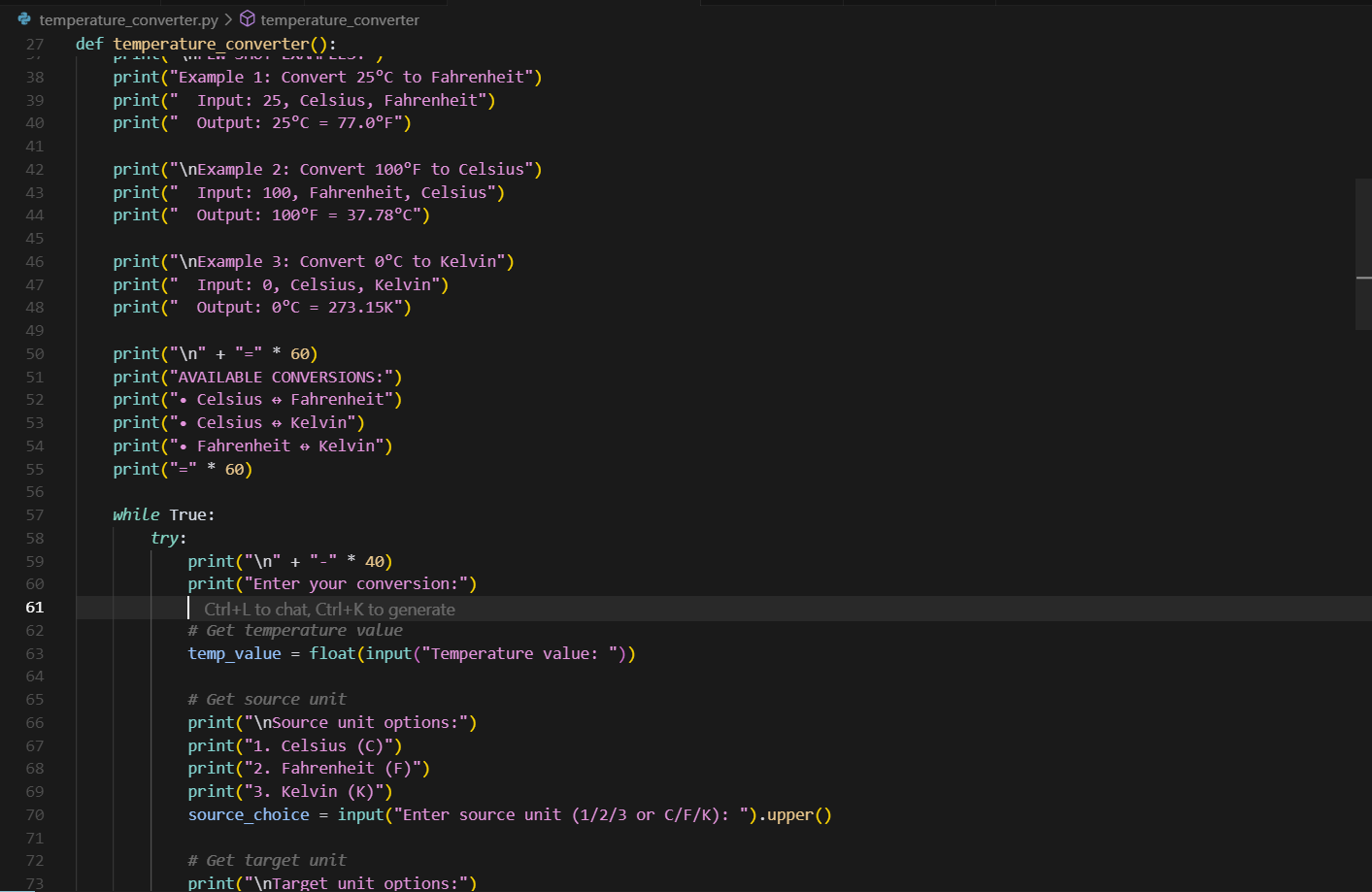
**Output:**

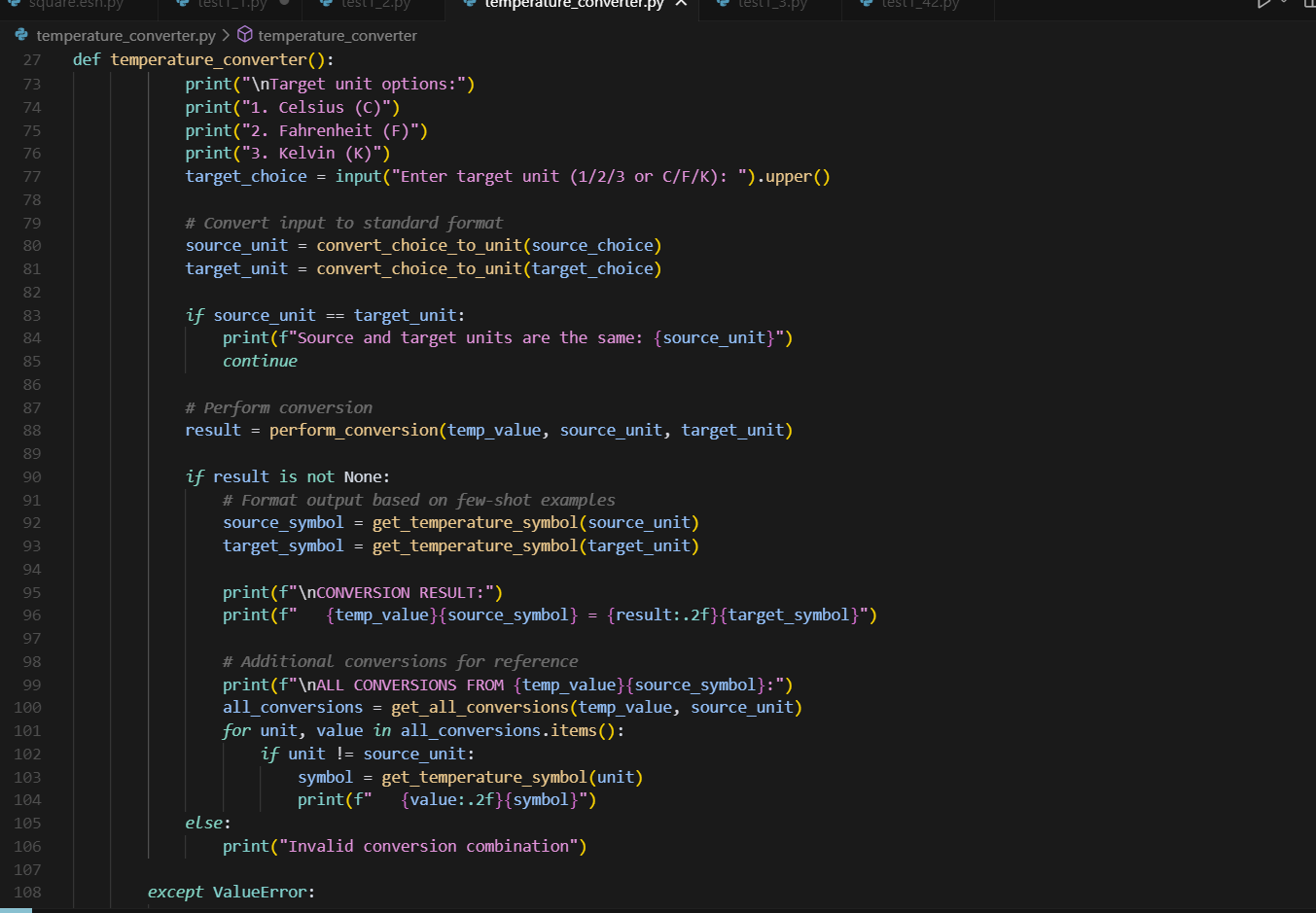
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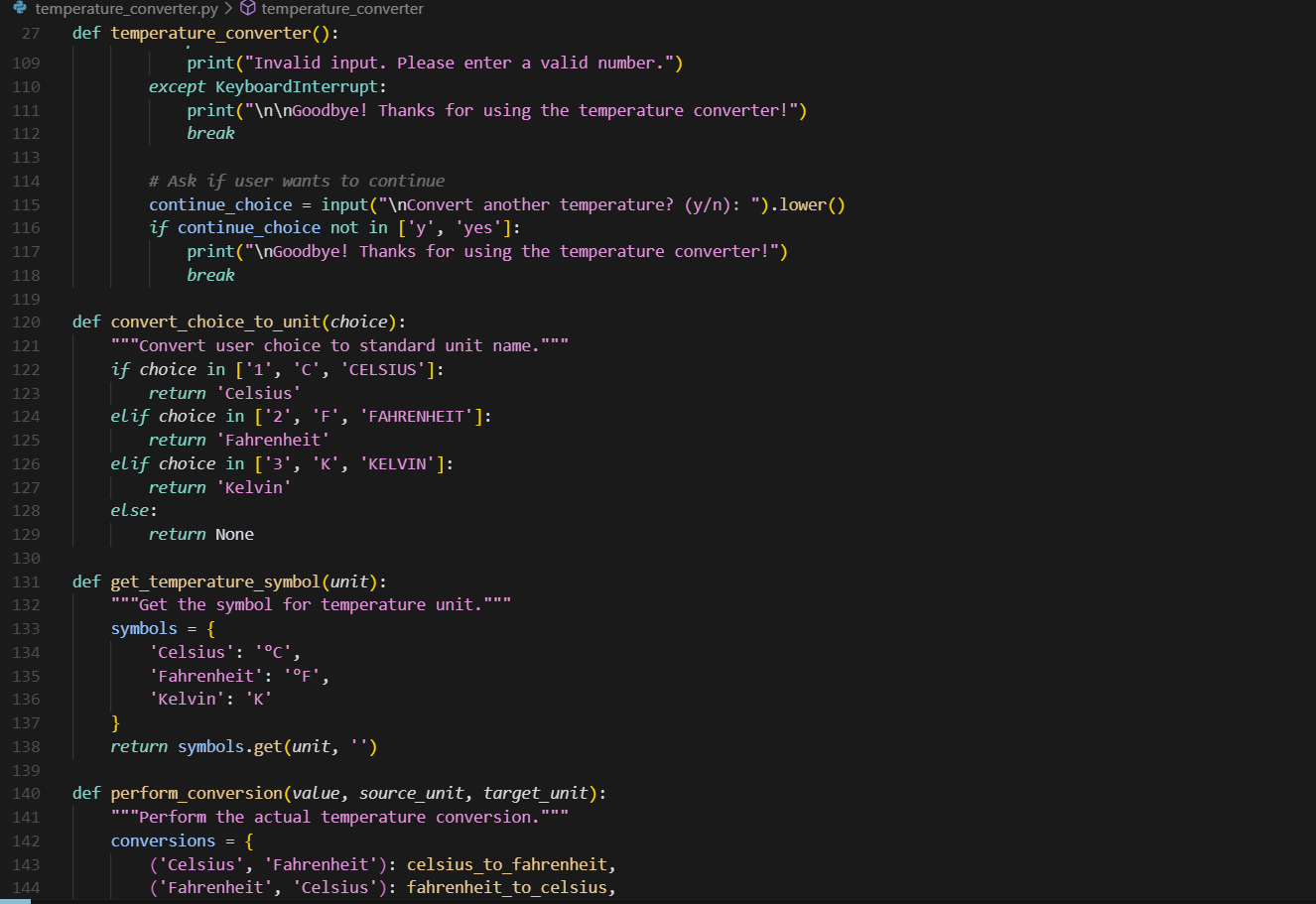
**3)** write a python function that converts the temperture between celsius,fahrenheit and kalvin based on user choice.Use few shot promiting**.**

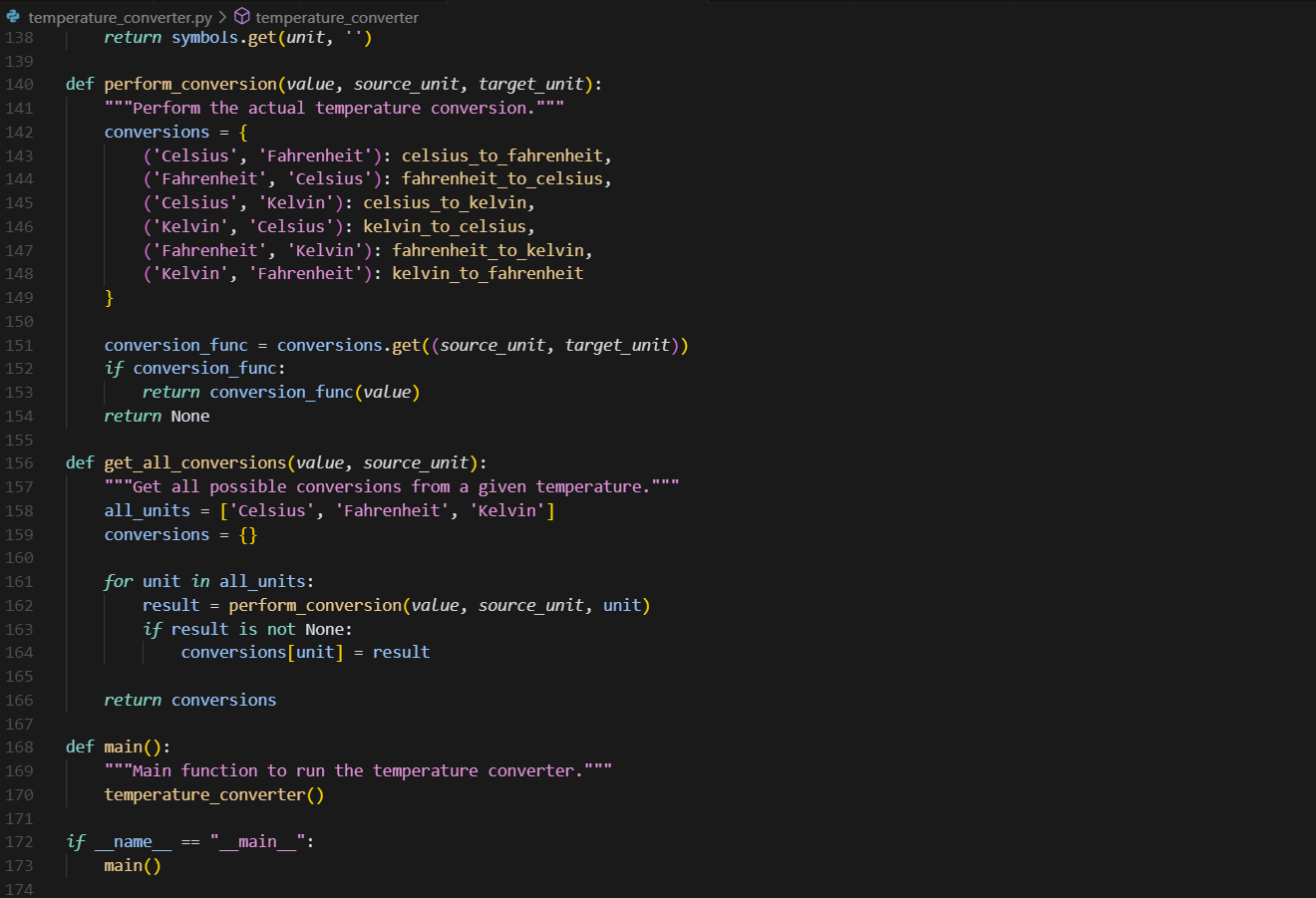
**Prompt**: Write a Python function that converts temperature between Celsius, Fahrenheit, and Kelvin based on user choice.



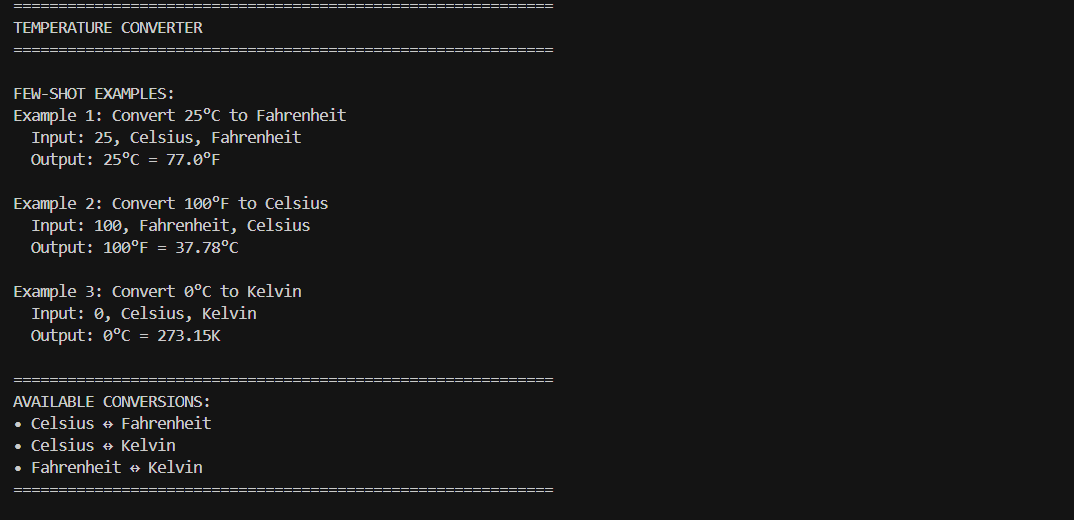


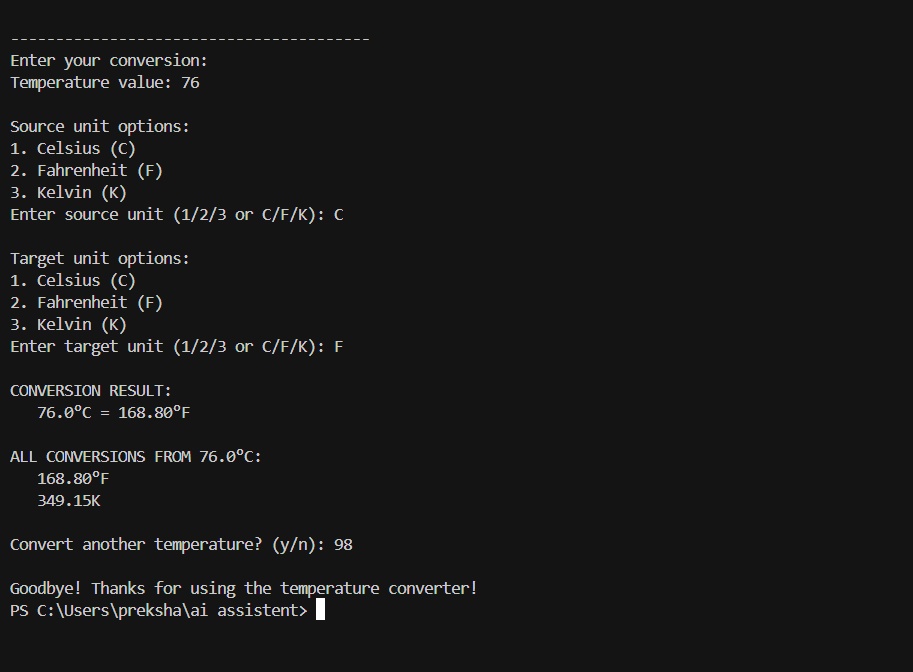






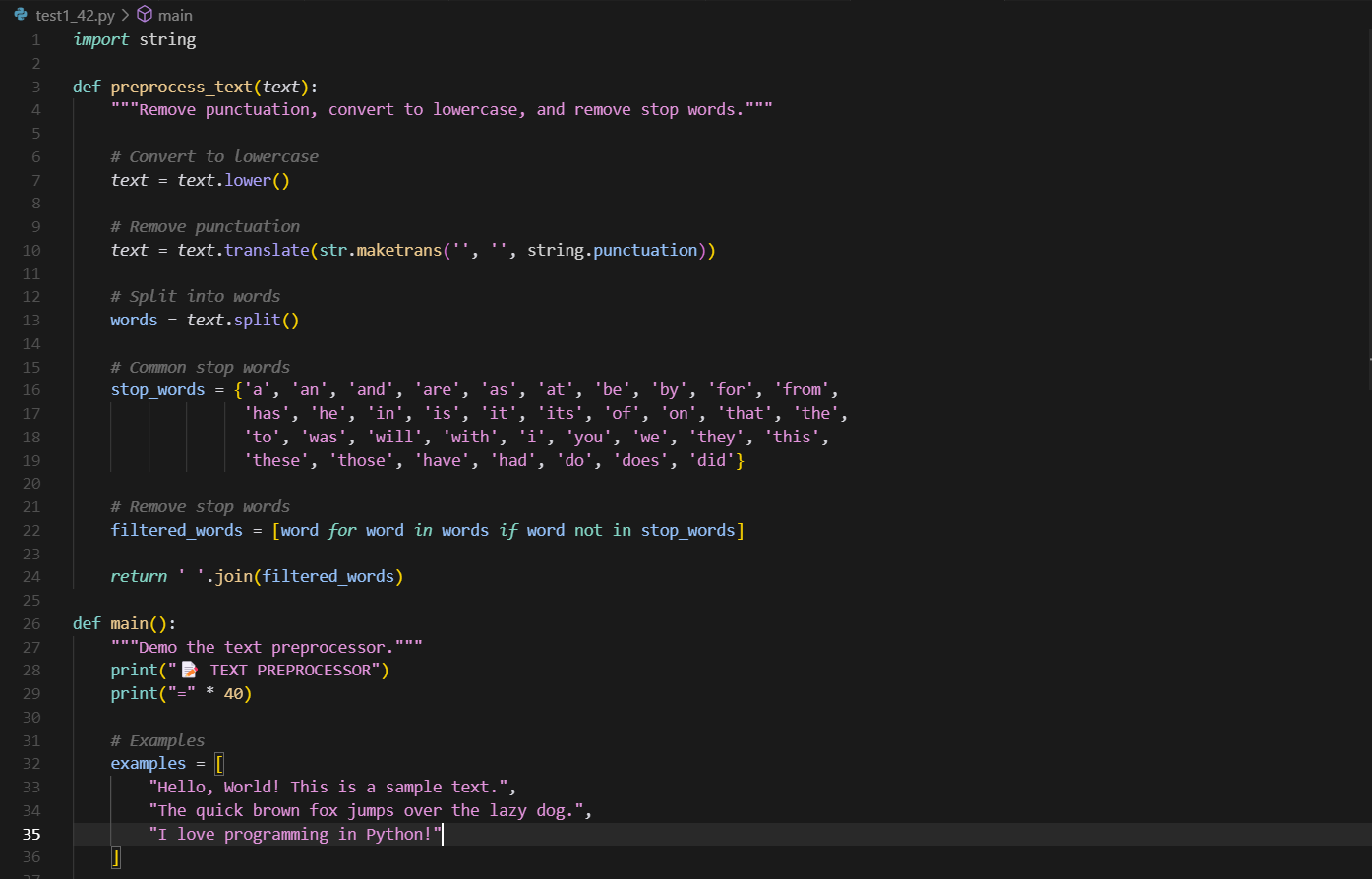
**OUTPUT:**

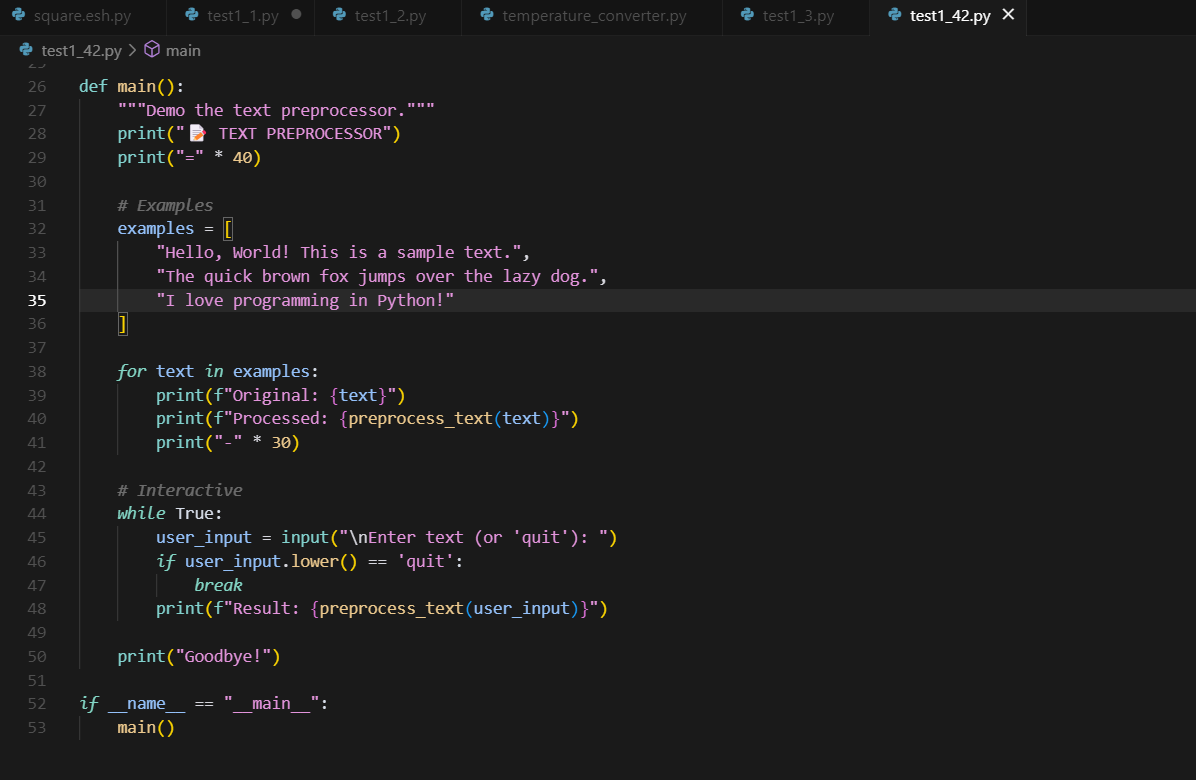
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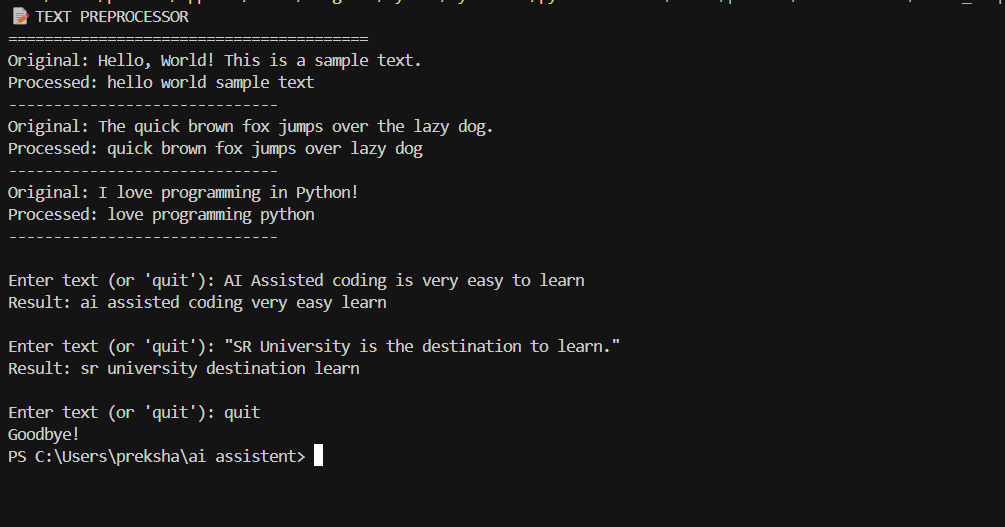
**4**) Write a python function to remove the punctuaion,convert to lowercase, and remove stop words from a given text.use zero shot promting.

**Prompt:** Write a Python function that takes a string, removes punctuation, converts it to lowercase, and removes stop words.





**OUTPUT:**

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