

PROGRAM : B.TECH/CSE
SPECIALIZATION : AIML
COURSE TITLE : AI ASSISTED CODING
COURSE CODE : 24CS101PC214
SEMESTER : 3RD
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ENROLLMENT NO : 2403A52003
BATCH NO : 01

Task Description#2

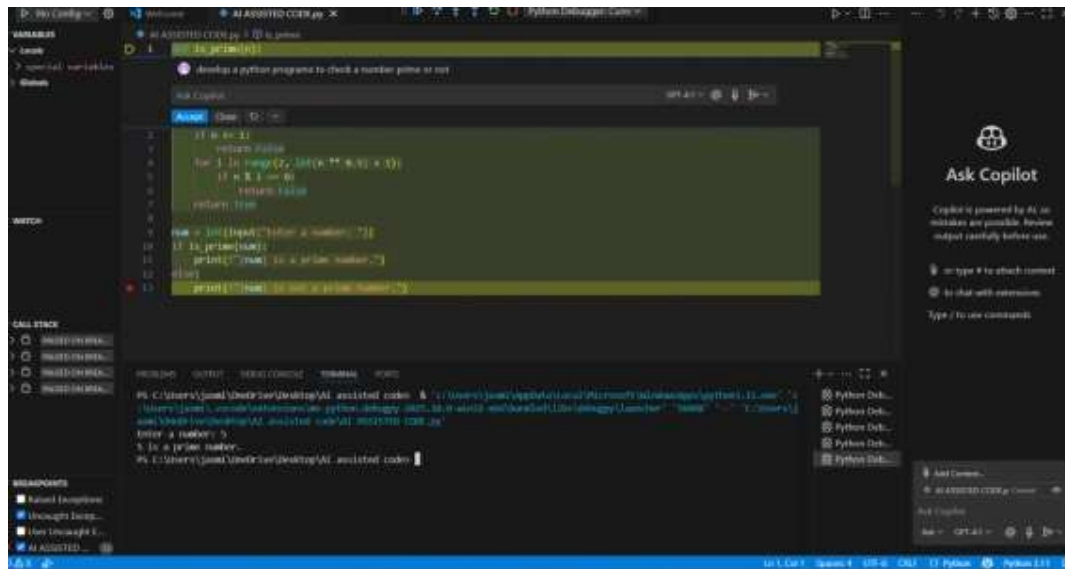
>>use copilot to generate a is_prime() python function

Expected output#2

>>function to check primality with correct input

PROMPT:

>>Develop a python program to check a number prime or not



Task Description#3

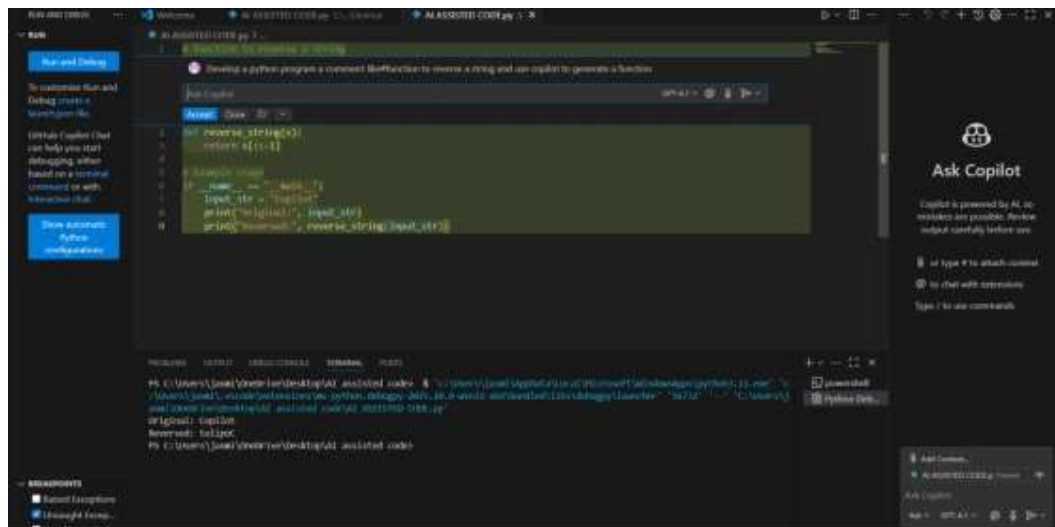
>>write a comment like#function to reverse a string and use copilot to generate a function

Expected output#3

auto completed function

PROMPT:

Develop a python code to generate a comment like#function to reverse a string



Task Description#4

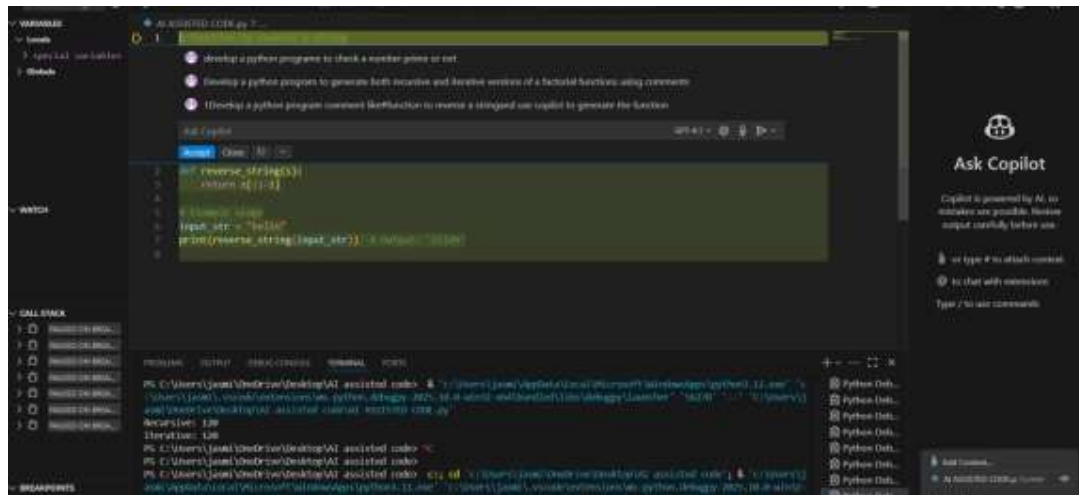
>>Generate both recursive and iterative versions of a factorial functions using comments

Expected output#4

>>two working factorial implementation

PROMPT:

develop a python program to generate both recursive and iterative versions of a factorial functions using functions



Task Description#5

**>>use copilot to find the largest number in a list
assess code quality and efficiency**

Expected output#5

a valid function with your review

PROMPT:

**>>Develop a python program to find largest
number in a list assess code quality and efficiency**

