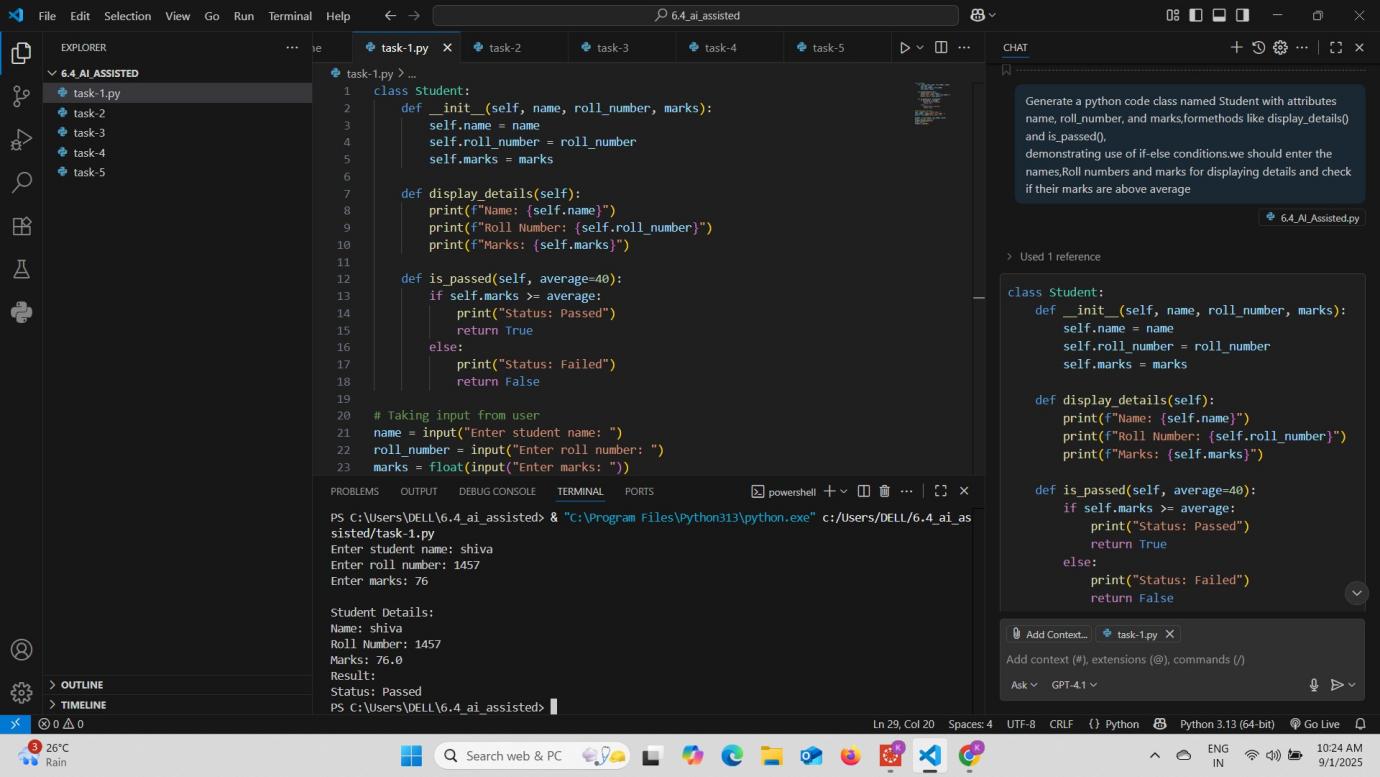
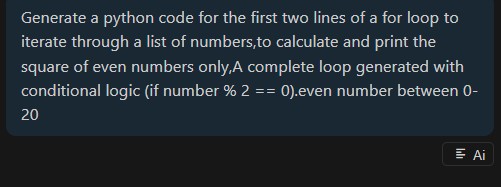
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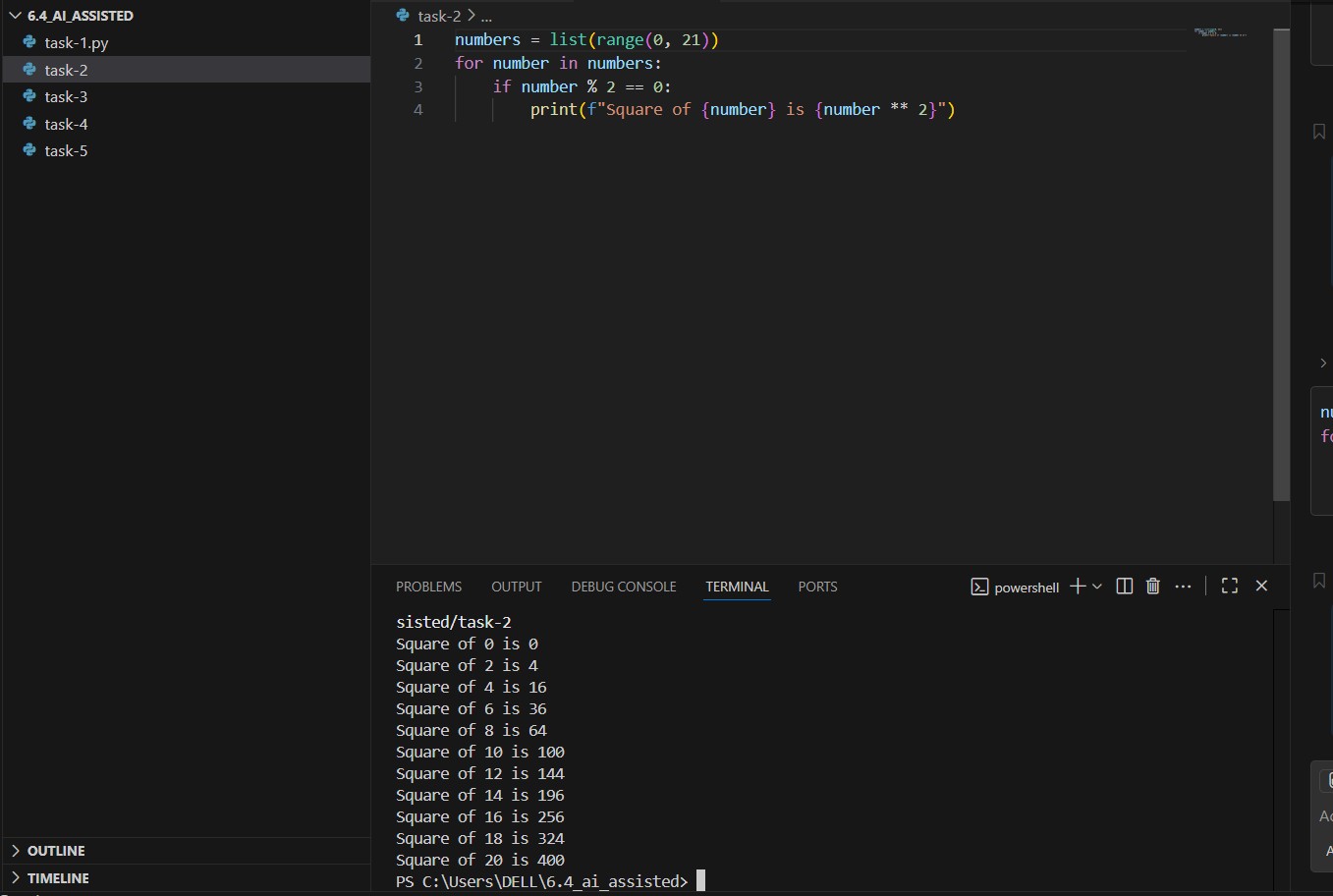
AI-Assisted-Coding(6.4)Assignment

TASK-1:

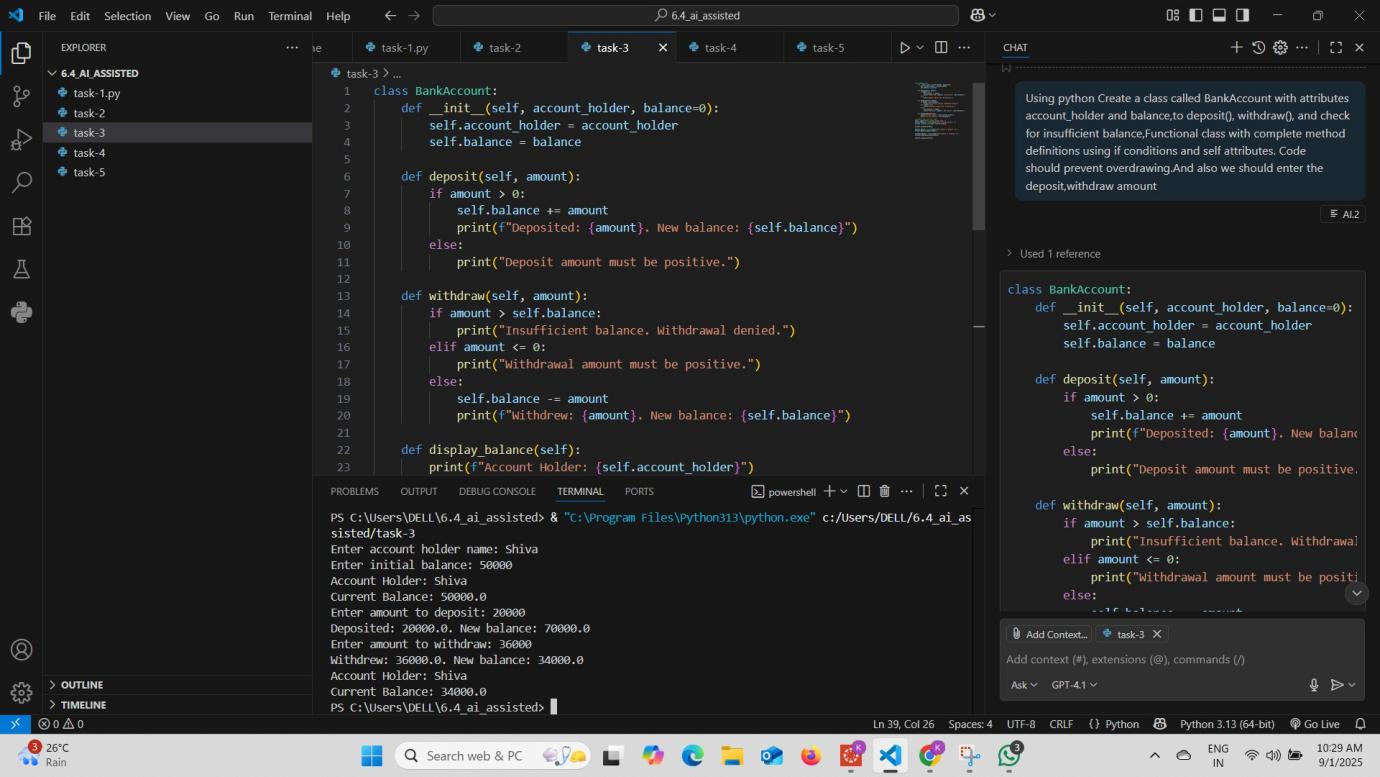


TASK-2:

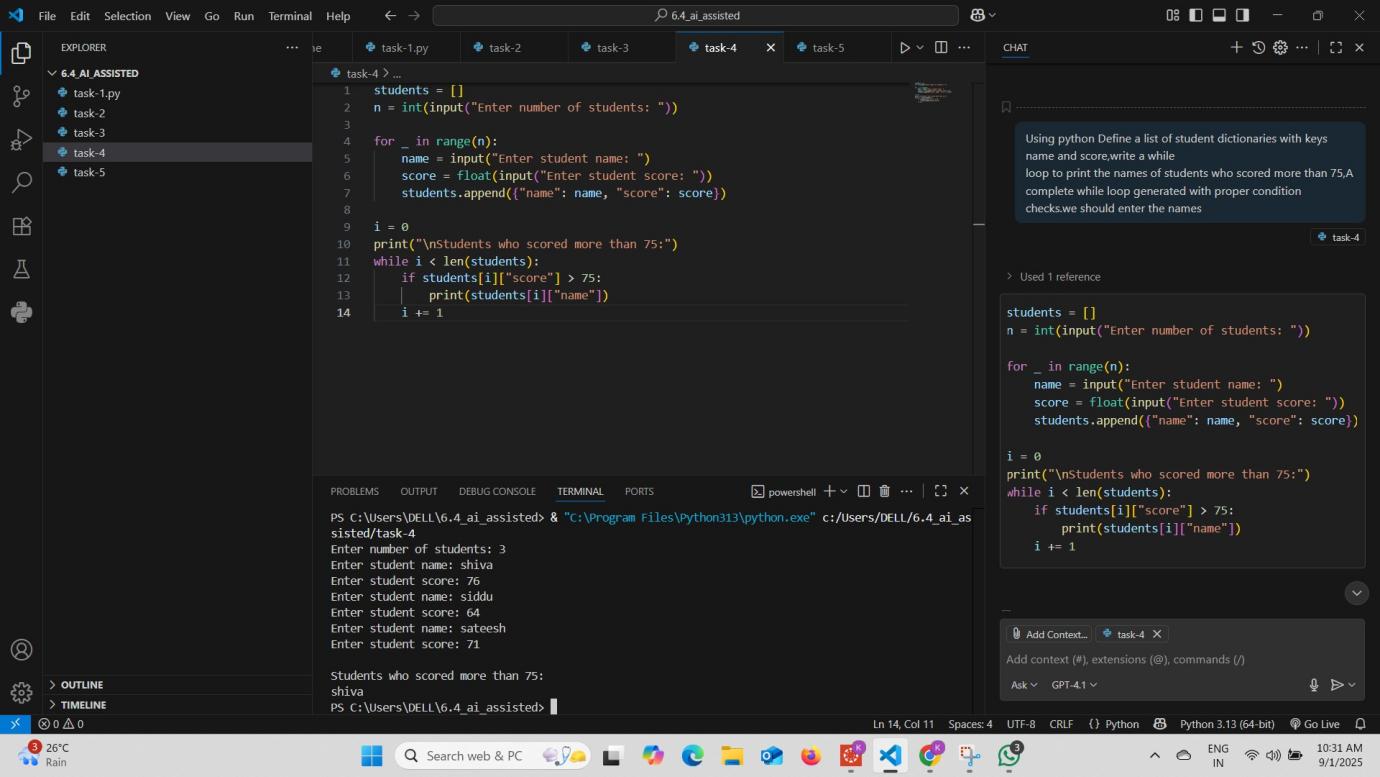




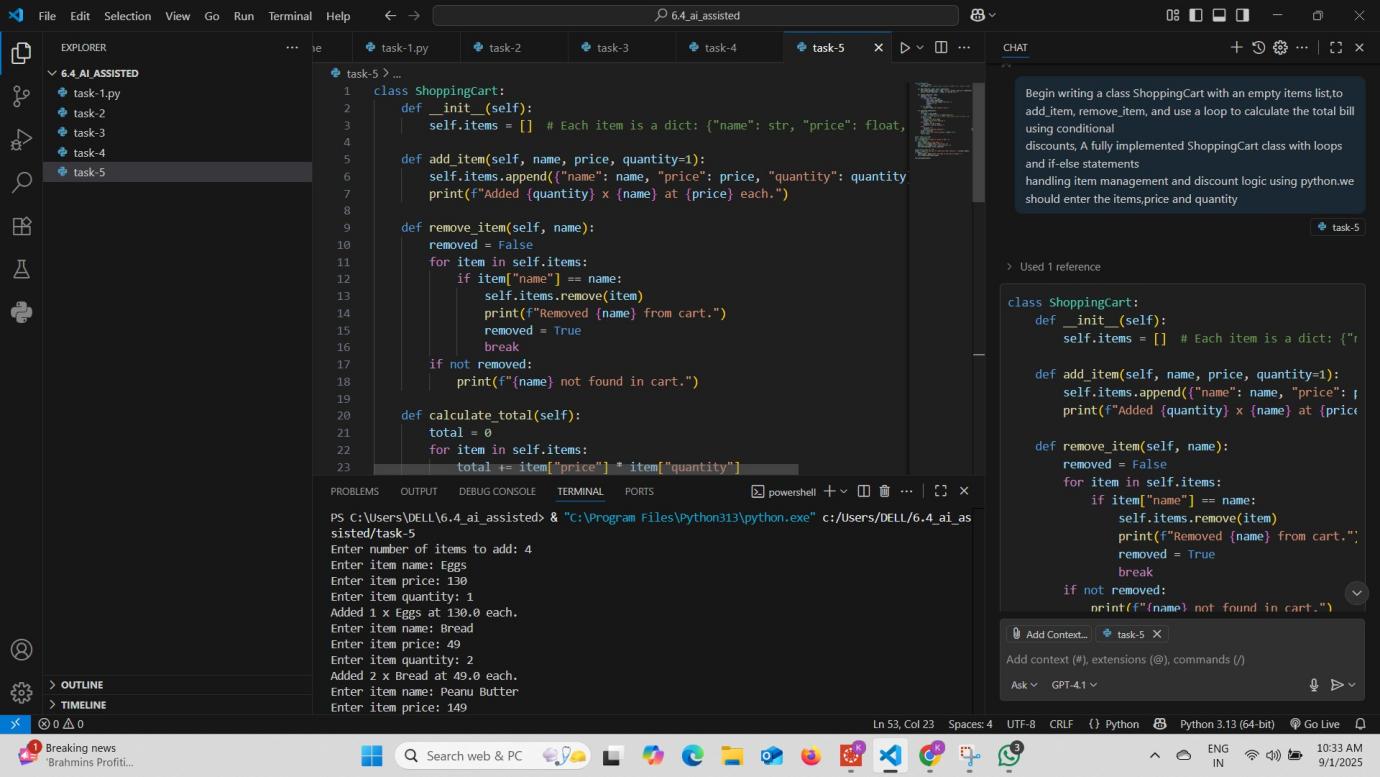
TASK-3:



TASK-4:



TASK-5:



Output:

