AI CODING

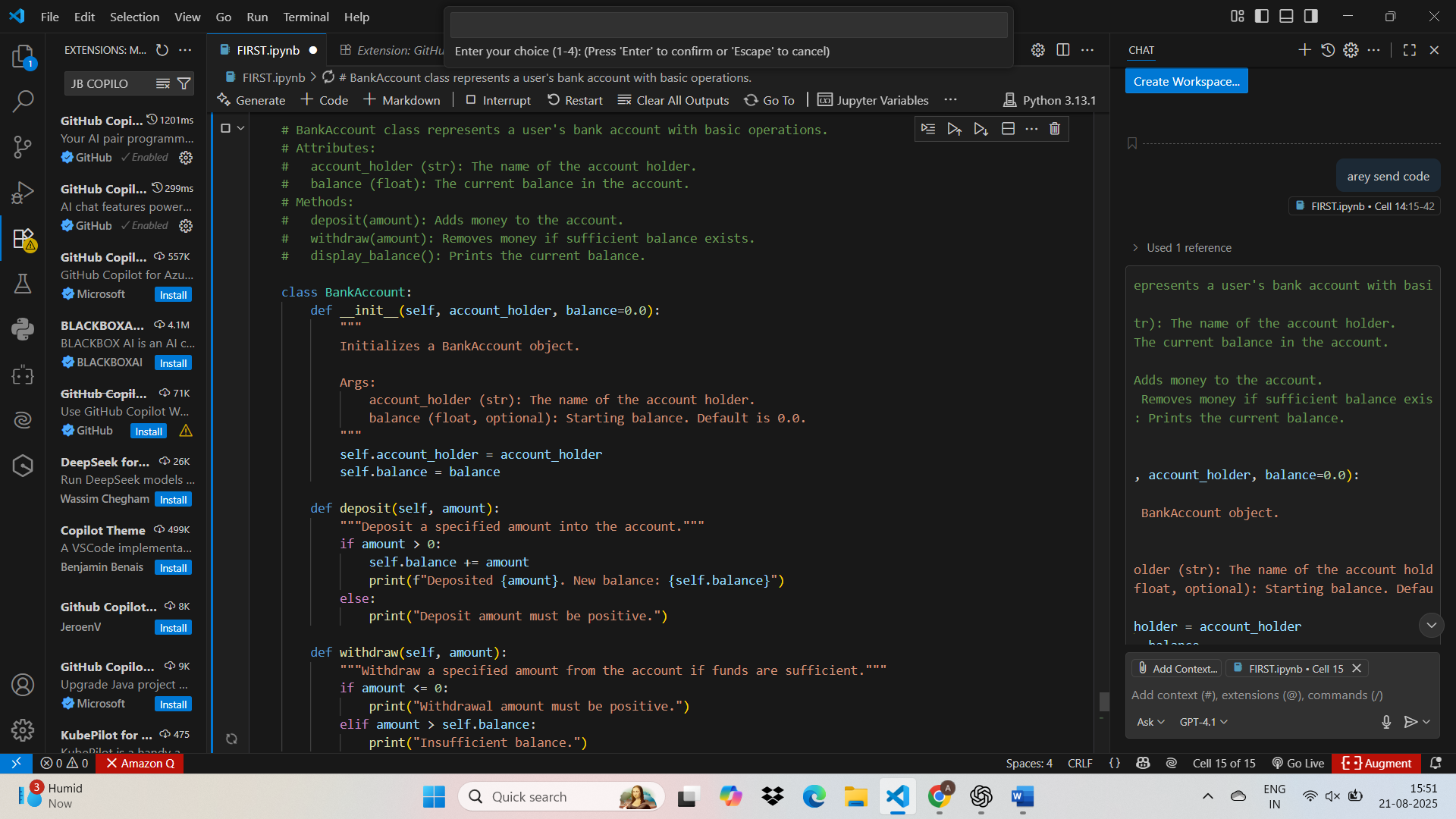
## ASSIGNMENT-4.4

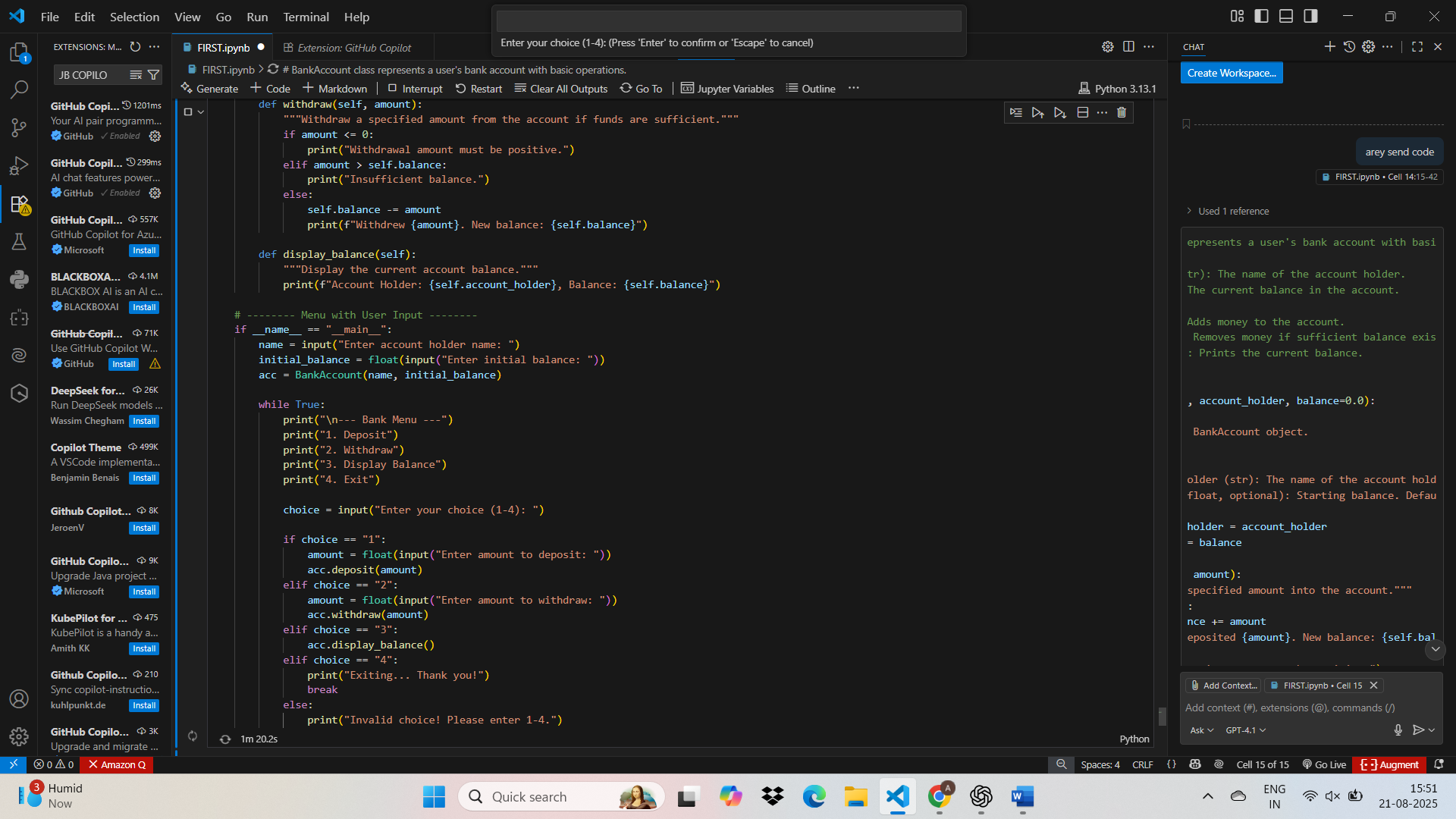
**2403A51269**

**A.DHANALAXMI**

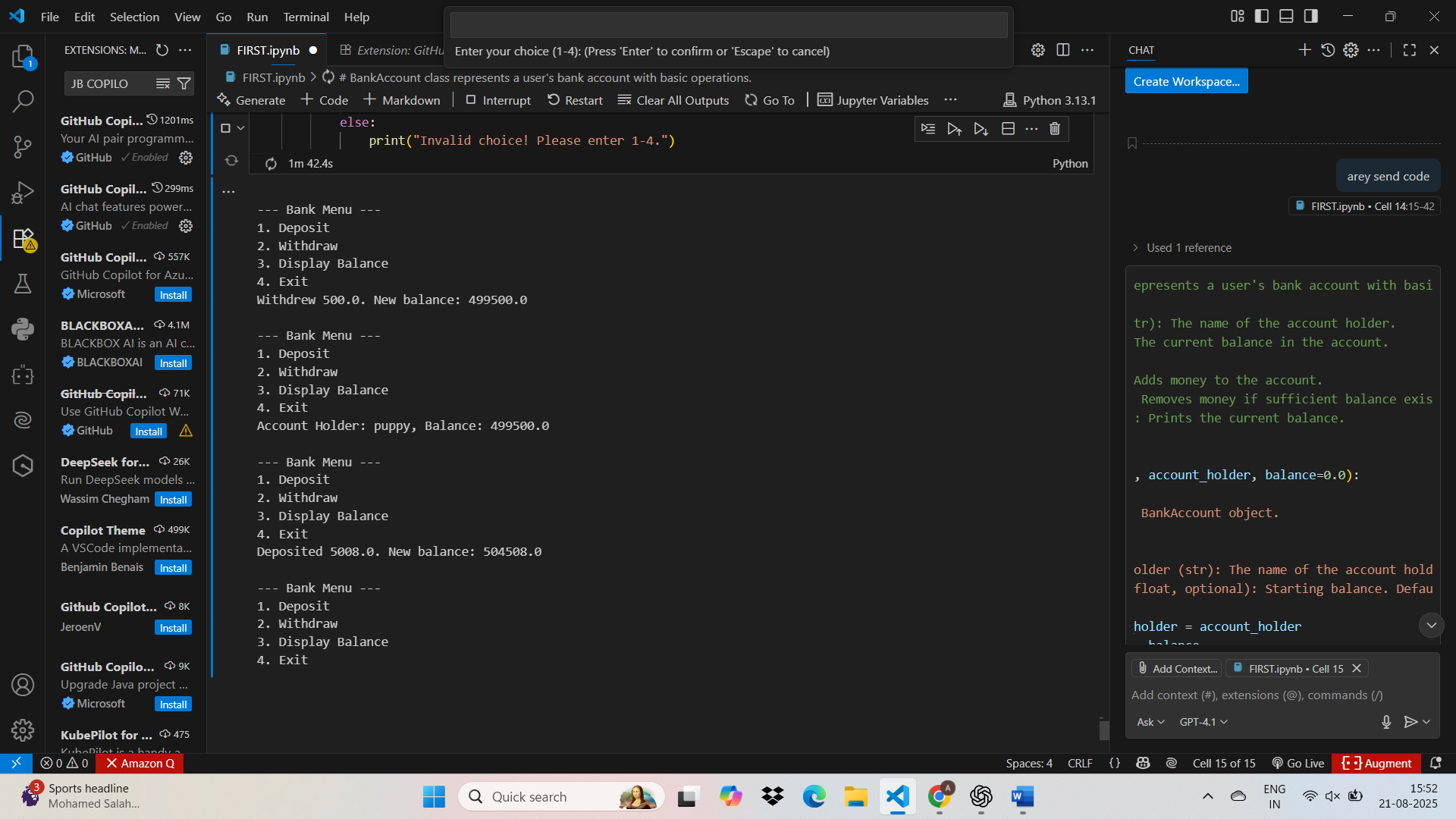
**TASK-1:**

**CODE:**

****

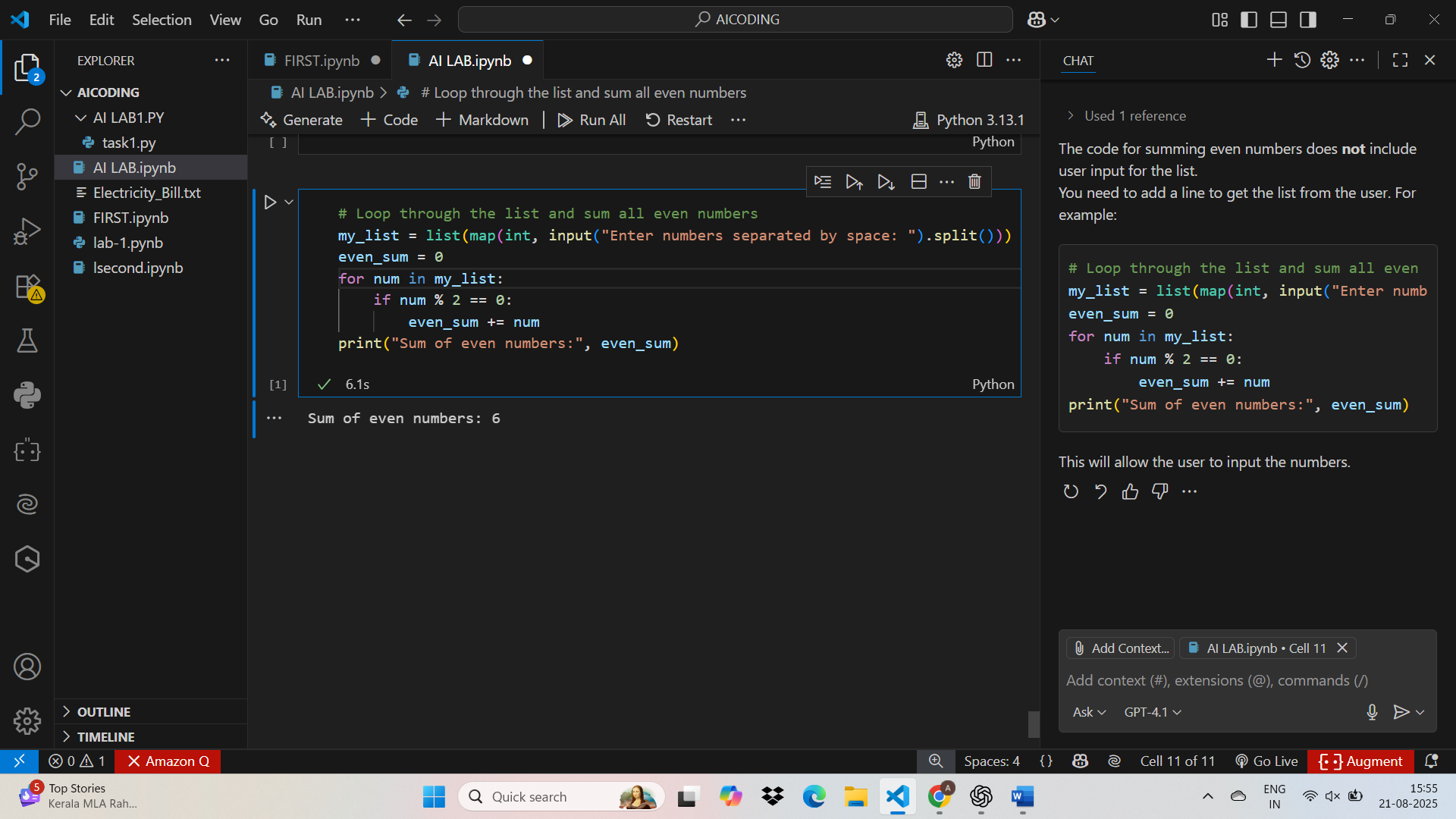
****

**OUTPUT:**

****

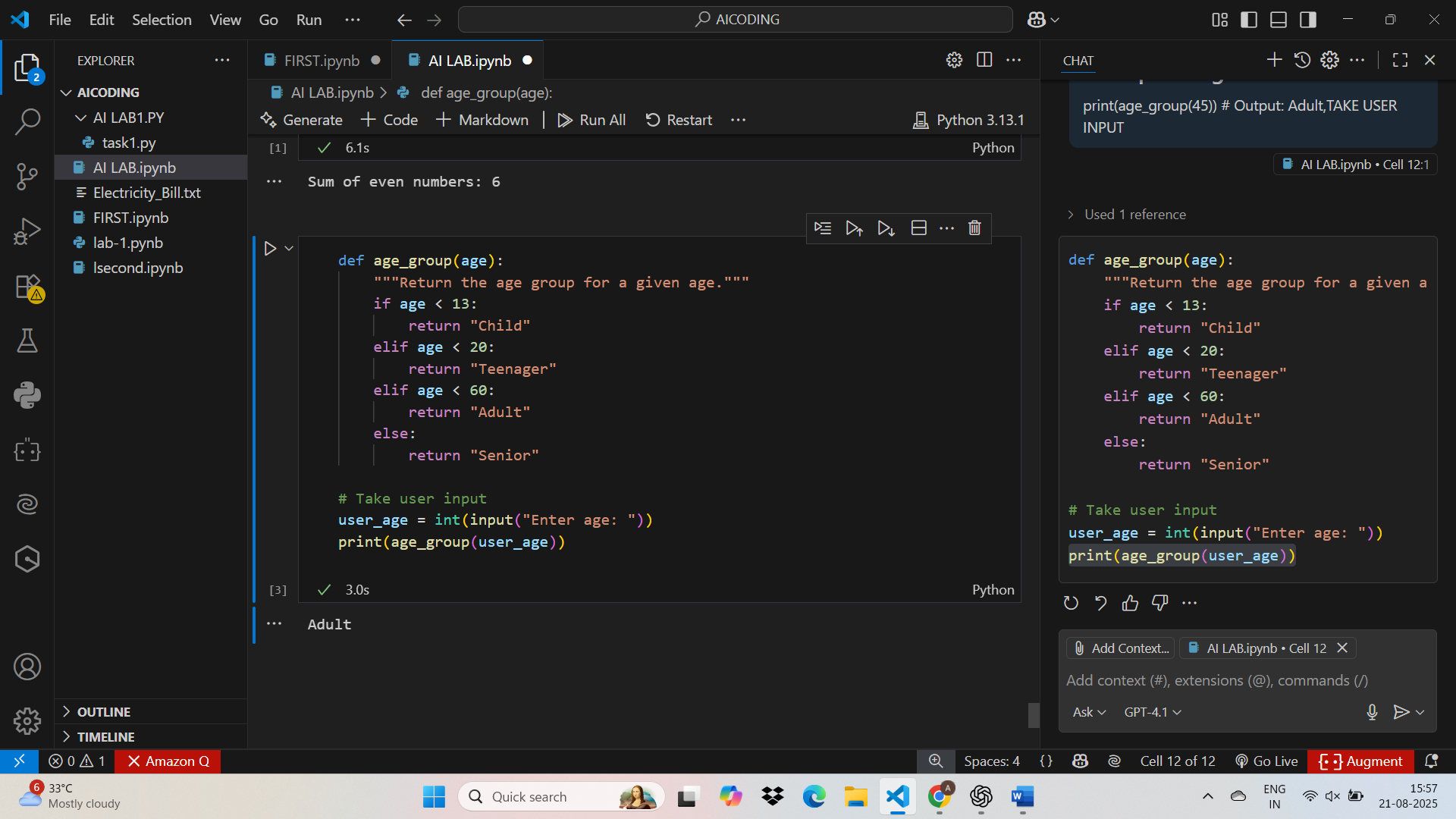
**TASK-2**

**CODE WITH OUTPUT:**

****

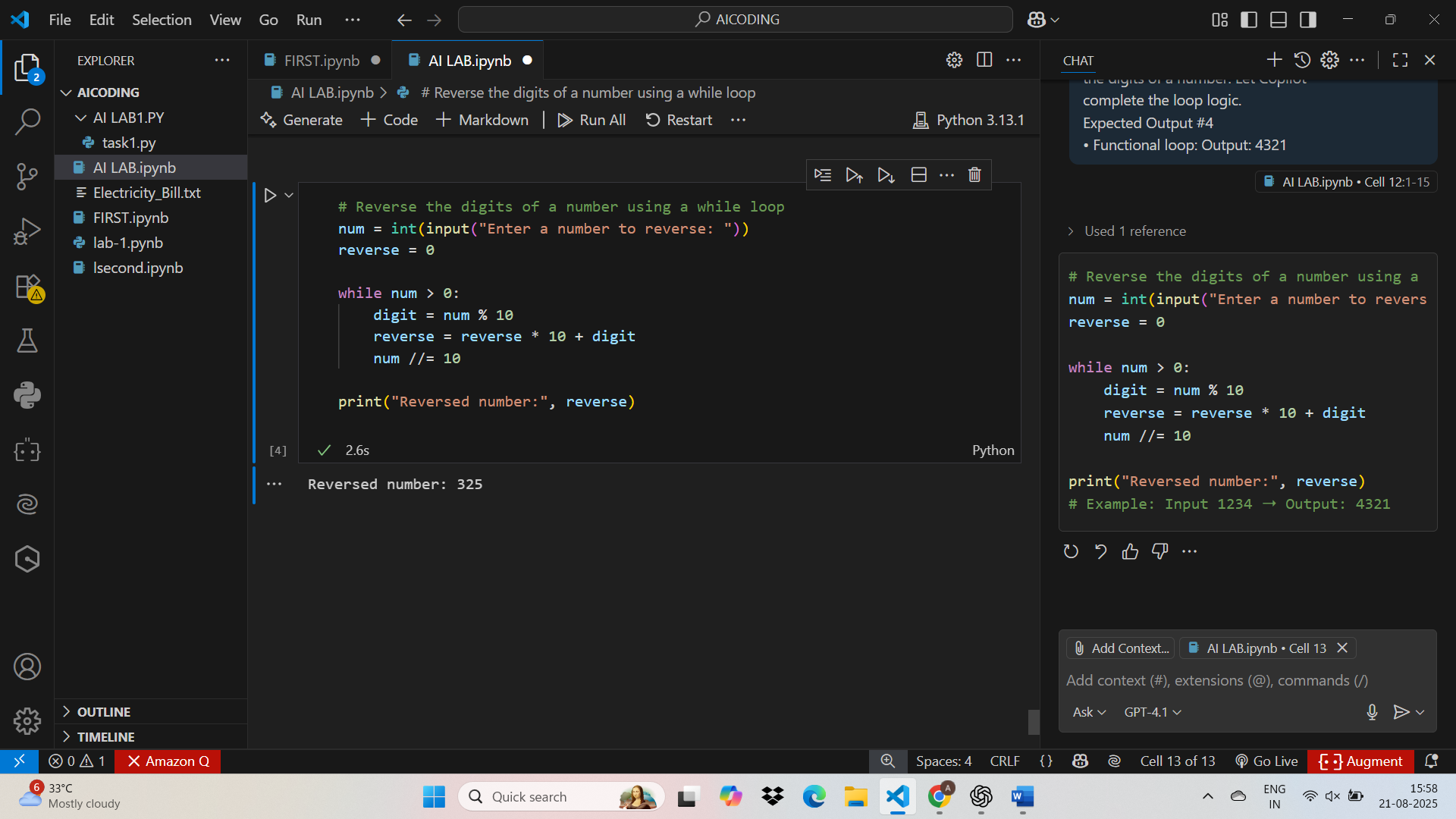
**TASK3:**

**CODE WITH OUTPUT:**

****

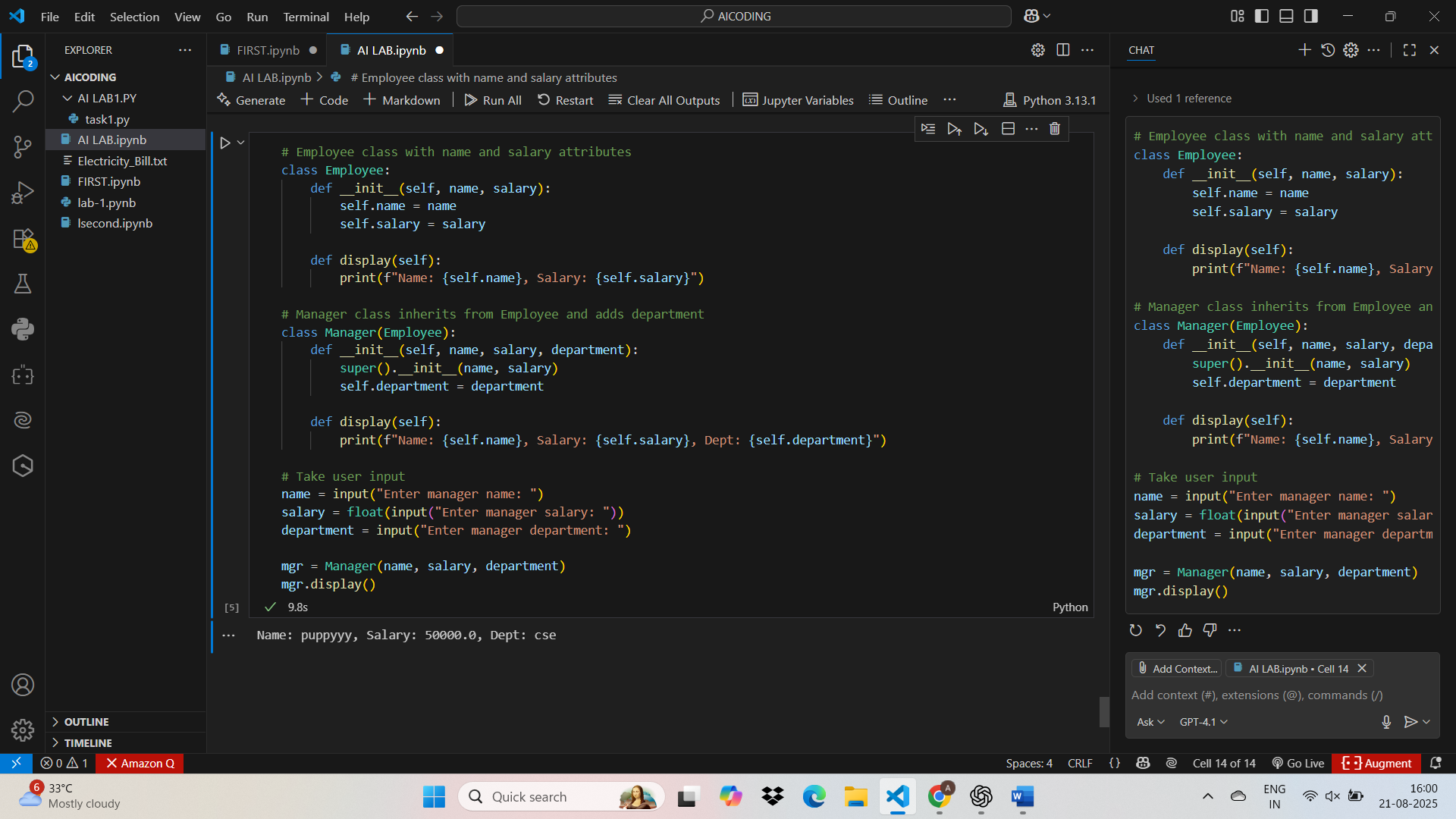
**TASK-4:**

**CODE WITH OUTPUT**

****

**TASK 5:**

**Code with output:**

****