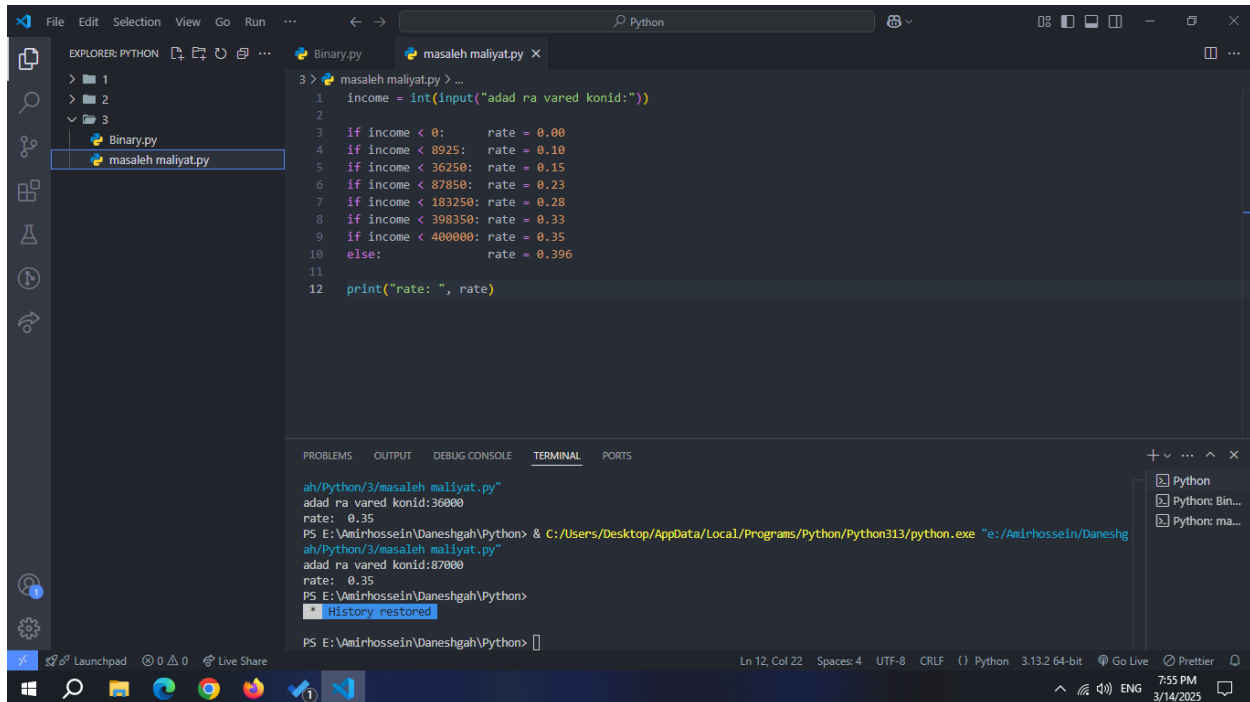


مشکل برنامه این است که همه شرط های if غیر از else با هم تداخل دارند. مثلاً اگر هر عدد کوچکتر از 400000 وارد کنید (غیر از اعداد منفی)، مقدار 0.35 نشان داده میشود و اگر عدد 400000 به بالا وارد شود، مقدار 0.396 نشان داده میشود.



The screenshot shows a Visual Studio Code editor with a Python file named `masaleh maliyat.py`. The script calculates a tax rate based on income. The terminal shows the program being run twice: first with an input of 36000 resulting in a rate of 0.35, and second with an input of 87000 also resulting in a rate of 0.35. The code in the editor is as follows:

```
3 > masaleh maliyat.py > ...
1 income = int(input("adad ra vared konid:"))
2
3 if income < 0:      rate = 0.00
4 if income < 8925:   rate = 0.10
5 if income < 36250:  rate = 0.15
6 if income < 87850:  rate = 0.23
7 if income < 183250: rate = 0.28
8 if income < 398350: rate = 0.33
9 if income < 400000: rate = 0.35
10 else:              rate = 0.396
11
12 print("rate: ", rate)
```

The terminal output is:

```
ah/Python/3/masaleh maliyat.py
adad ra vared konid:36000
rate: 0.35
PS E:\Amirhossein\Daneshgah\Python> & C:/Users/Desktop/AppData/Local/Programs/Python/Python313/python.exe "e:/Amirhossein/Daneshg
ah/Python/3/masaleh maliyat.py"
adad ra vared konid:87000
rate: 0.35
PS E:\Amirhossein\Daneshgah\Python>
History restored
PS E:\Amirhossein\Daneshgah\Python>
```

The status bar at the bottom indicates the file is at line 12, column 22, using UTF-8 encoding with CRLF line endings. The Python version is 3.13.2 64-bit, and the editor has Prettier installed.