

Activities Terminal Tue 12:41

Ch7ex08.py — ~/Documents/School/CIS110/Excercises/Ch7 — Atom

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Ch7ex08.py

```
1 def main():
2     print("Congressional Eligibility\n")
3     age=int(input("Enter your age: "))
4     residency=int(input("Enter years of residency: "))
5     if age>=30:
6         if residency>=9:
7             print("You are eligible for the Senate and the House.")
8         elif residency>=7:
9             print("You are eligible only for the House.")
10        else:
11            print("You are not eligible for Congress.")
12    elif age>=25:
13        if residency>=7:
14            print("You are eligible only for the House.")
15        else:
16            print("You are not eligible for Congress.")
17    else:
18        print("You are not eligible for Congress.")
19 main()
20
```

dan@dan-Alienware-m15: ~/Documents/School/CIS110/Excercises/Ch7

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```
dan@dan-Alienware-m15:~/Documents/School/CIS110/Excercises/Ch7$ python3 Ch7ex08.py
Congressional Eligibility

Enter your age: 30
Enter years of residency: 10
You are eligible for the Senate and the House.
dan@dan-Alienware-m15:~/Documents/School/CIS110/Excercises/Ch7$ python3 Ch7ex08.py
Congressional Eligibility

Enter your age: 30
Enter years of residency: 8
You are eligible only for the House.
dan@dan-Alienware-m15:~/Documents/School/CIS110/Excercises/Ch7$ python3 Ch7ex08.py
Congressional Eligibility

Enter your age: 24
Enter years of residency: 24
You are not eligible for Congress.
dan@dan-Alienware-m15:~/Documents/School/CIS110/Excercises/Ch7$
```