

Project

PyCharmMiscProject ~/PyCharmMiscProject

.venv

bin

activate

activate.csh

activate.fish

Structure

- get\_letter\_grade(avg)
- name
- g1
- g2
- g3
- g4

```
branching.py x
2 def get_letter_grade(avg): 1 usage new *
8     return "C"
9     elif avg >= 60:
10         return "D"
11     else:
12         return "F"
13
14 # Main program
15 name = input("Enter the student name: ")
16
17 # Asking for five grades without using loops
18 g1 = float(input("Enter grade 1: "))
19 g2 = float(input("Enter grade 2: "))
20 g3 = float(input("Enter grade 3: "))
21 g4 = float(input("Enter grade 4: "))
```

Run branching

/Users/nicolasmaltisotto/PyCharmMiscProject/.venv/bin/python /Users/nicolasmaltisotto/PyCharmMiscProject/branching.py

Enter the student name: *Jeremiah*

Enter grade 1: *47*

Enter grade 2: *59*

Enter grade 3: *93*

Enter grade 4: *70*

Enter grade 5: *89*

Jeremiah

Average: 71.6

Letter Grade: C