

Project

PyCharmMiscProject

.venv

bin

activate

activate.csh

activate.fish

activate.nu

Structure

area_of_circle(pi, radius)

radius

area

branching.py

1

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import math

Function to calculate area of a circle

def area_of_circle(pi, radius): 1 usage new *

return pi * radius ** 2

radius = float(input("Enter the radius: "))

area = area_of_circle(math.pi, radius)

print("Area of the circle:", round(area, 2))

Run

branching

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

Enter the radius: 24

Area of the circle: 1809.56

Process finished with exit code 0