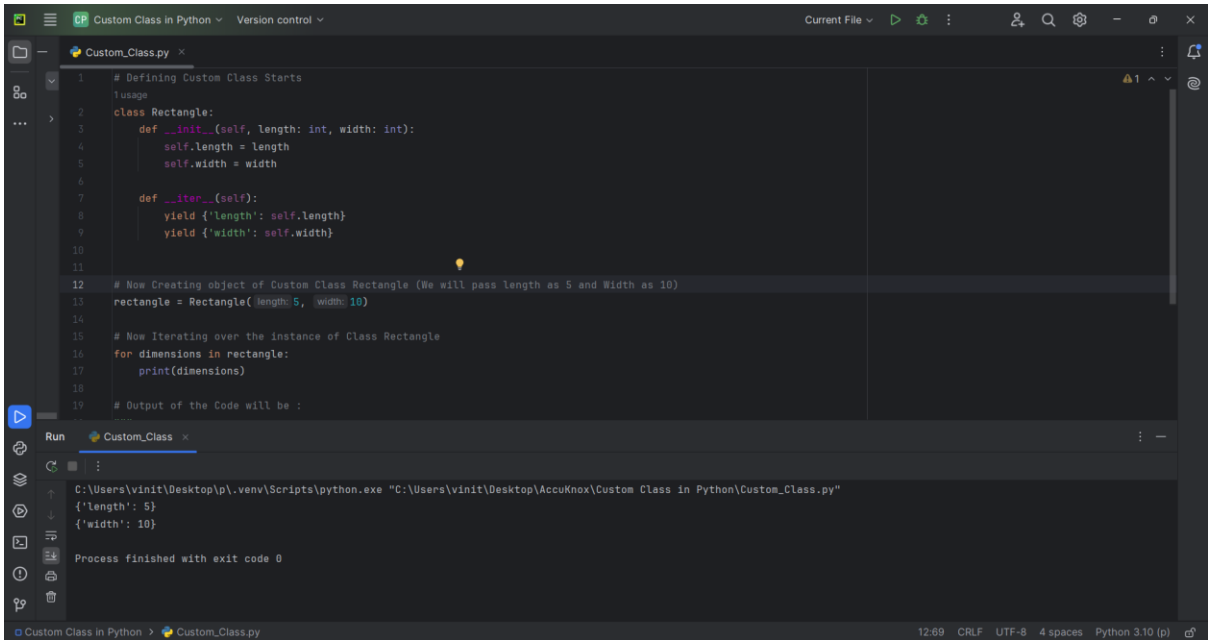
Custom Class in Python
Version control
Current File
Custom_Class.py
Defining Custom Class Starts
1 usage
class Rectangle:
def __init__(self, length: int, width: int):
self.length = length
self.width = width
def __iter__(self):
yield {'length': self.length}
yield {'width': self.width}
# Now Creating object of Custom Class Rectangle (We will pass length as 5 and Width as 10)
rectangle = Rectangle(length: 5, width: 10)
# Now Iterating over the instance of Class Rectangle
for dimensions in rectangle:
print(dimensions)
# Output of the Code will be :
Run
Custom_Class
C:\Users\vinit\Desktop\p\.venv\Scripts\python.exe "C:\Users\vinit\Desktop\AccuKnox\Custom Class in Python\Custom_Class.py"
{'length': 5}
{'width': 10}
Process finished with exit code 0
Custom Class in Python
Custom_Class.py
12:69
CRLF
UTF-8
4 spaces
Python 3.10 (p)