



The screenshot shows a code editor with a file named `Custom_Class.py`. The code defines a `Rectangle` class with an `__init__` method and an `__iter__` method. It then creates an instance of the class and iterates over its dimensions, printing them.

```
1 # Defining Custom Class Starts
2 Usage
3 class Rectangle:
4     def __init__(self, length: int, width: int):
5         self.length = length
6         self.width = width
7
8     def __iter__(self):
9         yield {'length': self.length}
10        yield {'width': self.width}
11
12 # Now Creating object of Custom Class Rectangle (We will pass length as 5 and Width as 10)
13 rectangle = Rectangle( length= 5, width= 10)
14
15 # Now Iterating over the instance of Class Rectangle
16 for dimensions in rectangle:
17     print(dimensions)
18
19 # Output of the Code will be :
```

The Run window shows the execution of the code, displaying the output: `{'length': 5}` and `{'width': 10}`. The process finished with exit code 0.

Custom Class in Python → Custom_Class.py 12:59 CRLF UTF-8 4 spaces Python 3.10 (p)