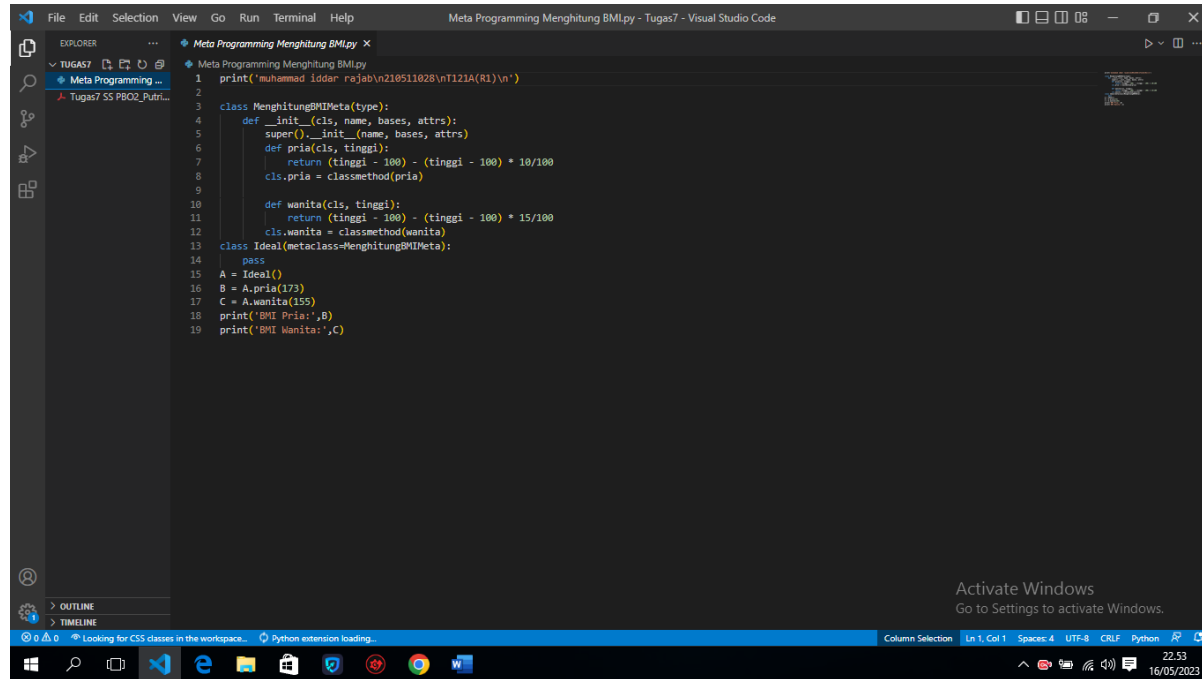


nama : muhammad iddar rajab
kelas : R1
nim : 210511028

1. Meta programming



```
File Edit Selection View Go Run Terminal Help Meta Programming Menghitung BMI.py - Tugas7 - Visual Studio Code

EXPLORER
  TUGAS7
    Meta Programming ...
    Tugas7 SS PBO2_Putri...

Meta Programming Menghitung BMI.py
1 print('muhammad iddar rajab\n210511028\nT121A(R1)\n')
2
3 class MenghitungBMIMeta(type):
4     def __init__(cls, name, bases, attrs):
5         super().__init__(name, bases, attrs)
6         def pria(cls, tinggi):
7             return (tinggi - 180) - (tinggi - 180) * 10/100
8         cls.pria = classmethod(pria)
9
10        def wanita(cls, tinggi):
11            return (tinggi - 180) - (tinggi - 180) * 15/100
12        cls.wanita = classmethod(wanita)
13    class Ideal(metaclass=MenghitungBMIMeta):
14        pass
15    A = Ideal()
16    B = A.pria(173)
17    C = A.wanita(155)
18    print('BMI Pria:',B)
19    print('BMI Wanita:',C)

OUTLINE
TIMELINE

Looking for CSS classes in the workspace... Python extension loading...
Column Selection Ln 1, Col 1 Spaces 4 UTF-8 CRLF Python 22:53 16/05/2023
```