

Nama : Purwoto

NIM : 210511014

Kelas : R1

PBO TUGAS 4

```
class Perusahaan:
    def __init__(self, name):
        self.name = name
        self.karyawan = Karyawan()
        print("PT. Exitel Solution Teknologi")

class Data:
    def __init__(self, name, sience, placed):
        self.name = name
        self.sience = sience
        self.placed = placed

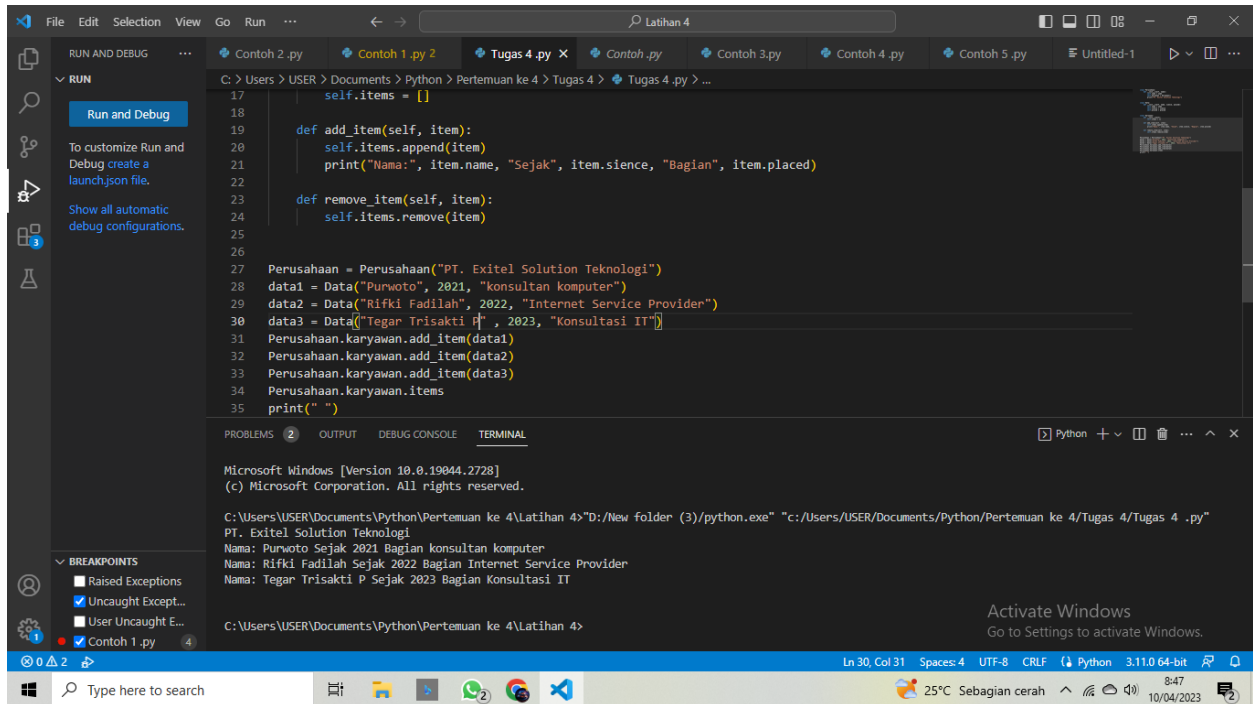
class Karyawan:
    def __init__(self):
        self.items = []

    def add_item(self, item):
        self.items.append(item)
        print("Nama:", item.name, "Sejak", item.sience, "Bagian", item.placed)

    def remove_item(self, item):
        self.items.remove(item)

Perusahaan = Perusahaan("PT. Exitel Solution Teknologi")
data1 = Data("Purwoto", 2021, "konsultan komputer")
data2 = Data("Rifki Fadilah", 2022, "Internet Service Provider")
data3 = Data("Tegar Trisakti P" , 2023, "Konsultasi IT")
Perusahaan.karyawan.add_item(data1)
Perusahaan.karyawan.add_item(data2)
Perusahaan.karyawan.add_item(data3)
Perusahaan.karyawan.items
print(" ")
```

## Hasil run



```
File Edit Selection View Go Run ...  
Latihan 4  
RUN AND DEBUG  
RUN  
Run and Debug  
To customize Run and Debug create a launchjson file.  
Show all automatic debug configurations.  
BREAKPOINTS  
Raised Exceptions  
Uncaught Except...  
User Uncaught E...  
Contoh 1 .py  
C:\Users\USER\Documents\Python\Pertemuan ke 4>Tugas 4>Tugas 4 .py > ...  
17 self.items = []  
18  
19 def add_item(self, item):  
20     self.items.append(item)  
21     print("Nama:", item.name, "Sejak", item.sience, "Bagian", item.placed)  
22  
23 def remove_item(self, item):  
24     self.items.remove(item)  
25  
26  
27 Perusahaan = Perusahaan("PT. Exitel Solution Teknologi")  
28 data1 = Data("Purwoto", 2021, "konsultan komputer")  
29 data2 = Data("Rifki Fadilah", 2022, "Internet Service Provider")  
30 data3 = Data("Tegar Trisakti P", 2023, "Konsultasi IT")  
31 Perusahaan.karyawan.add_item(data1)  
32 Perusahaan.karyawan.add_item(data2)  
33 Perusahaan.karyawan.add_item(data3)  
34 Perusahaan.karyawan.items  
35 print(" ")  
PROBLEMS 2 OUTPUT DEBUG CONSOLE TERMINAL  
Python  
Microsoft Windows [Version 10.0.19044.2728]  
(c) Microsoft Corporation. All rights reserved.  
C:\Users\USER\Documents\Python\Pertemuan ke 4>D:\New folder (3)\python.exe "C:/Users/USER/Documents/Python/Pertemuan ke 4/Tugas 4/Tugas 4 .py"  
PT. Exitel Solution Teknologi  
Nama: Purwoto Sejak 2021 Bagian konsultan komputer  
Nama: Rifki Fadilah Sejak 2022 Bagian Internet Service Provider  
Nama: Tegar Trisakti P Sejak 2023 Bagian Konsultasi IT  
C:\Users\USER\Documents\Python\Pertemuan ke 4>Latihan 4>  
Ln 30, Col 31 Spaces: 4 UTF-8 CRLF Python 3.11.0 64-bit  
Type here to search 25°C Sebagian cerah 8:47 10/04/2023
```