

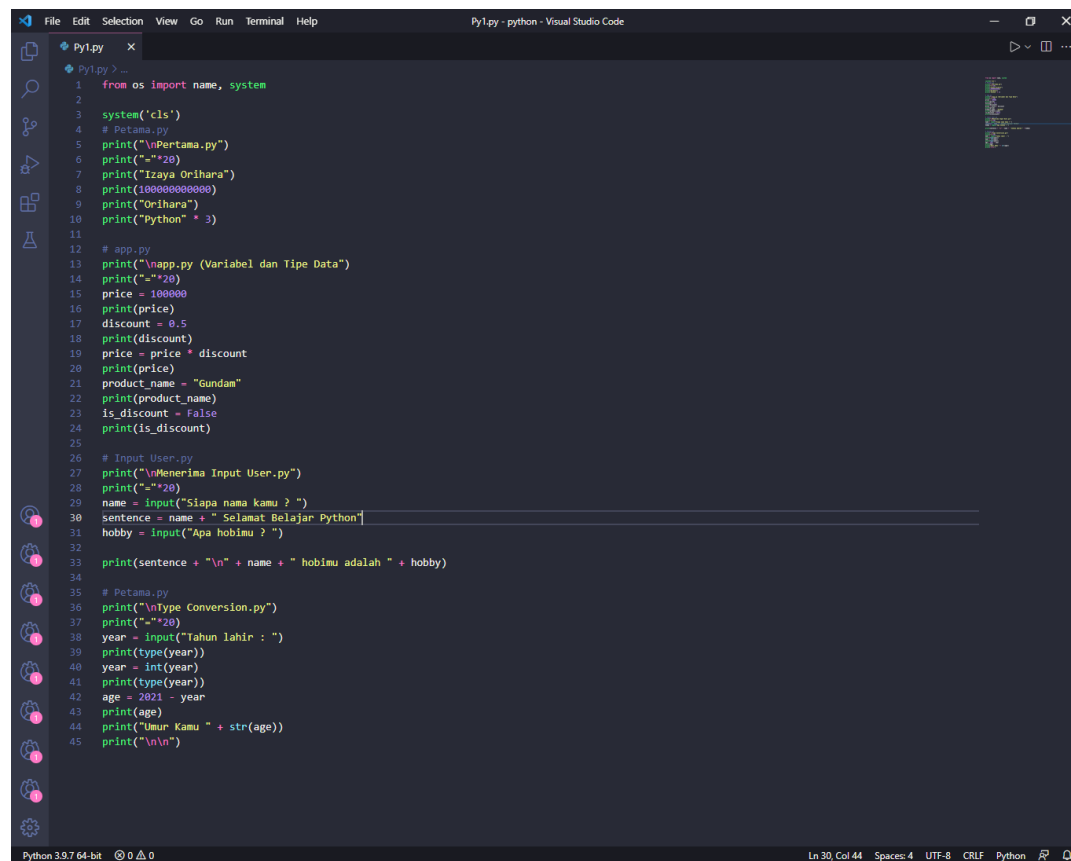
Tugas Python 1 1 – Artificial Intelligence

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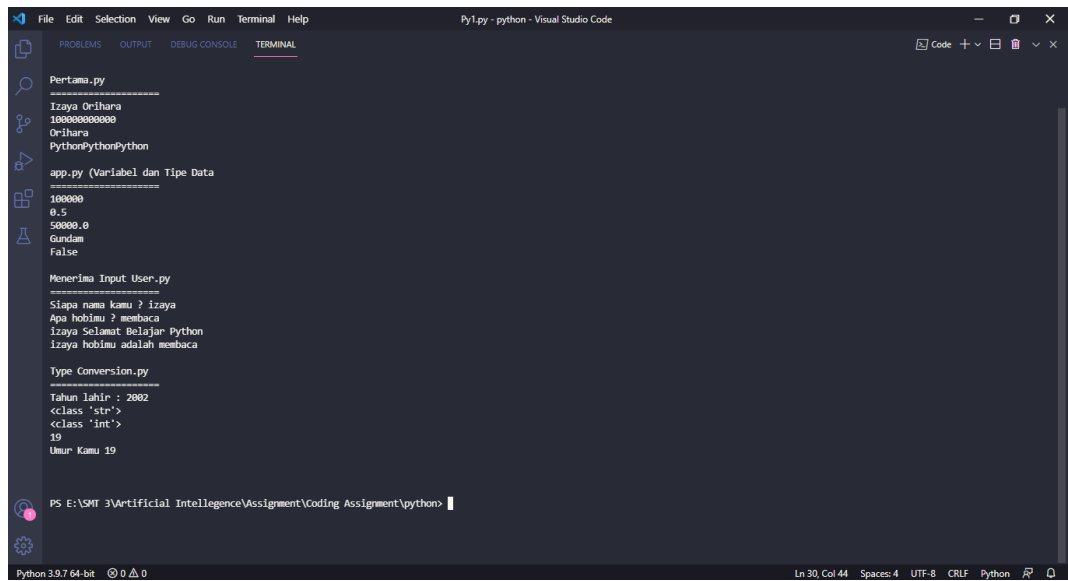
Kelas : Artificial Intelligence A >> Artificial Intelligence C

- Source Code : *Silahkan Dizoom Untuk Memperjelas



```
1 from os import name, system
2
3 system('cls')
4 # Petama.py
5 print("\nPertama.py")
6 print("-"*20)
7 print("Izaya Orihara")
8 print(1000000000000)
9 print("Orihara")
10 print("Python" * 3)
11
12 # app.py
13 print("\napp.py (Variabel dan Tipe Data)")
14 print("-"*20)
15 price = 100000
16 print(price)
17 discount = 0.5
18 print(discount)
19 price = price * discount
20 print(price)
21 product_name = "Gundam"
22 print(product_name)
23 is_discount = False
24 print(is_discount)
25
26 # Input User.py
27 print("\nMenerima Input User.py")
28 print("-"*20)
29 name = input("Siapa nama kamu ? ")
30 sentence = name + " Selamat Belajar Python"
31 hobby = input("Apa hobimu ? ")
32
33 print(sentence + "\n" + name + " hobimu adalah " + hobby)
34
35 # Petama.py
36 print("\nType Conversion.py")
37 print("-"*20)
38 year = input("Tahun lahir : ")
39 print(type(year))
40 year = int(year)
41 print(type(year))
42 age = 2021 - year
43 print(age)
44 print("Umur Kamu " + str(age))
45 print("\n\n")
```

- Output : *Silahkan Dizoom Untuk Memperjelas



The image shows a Visual Studio Code terminal window with the following content:

```
File Edit Selection View Go Run Terminal Help
Py1.py - python - Visual Studio Code

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Pertama.py
-----
Izaya Orihara
100000000000
Orihara
PythonPythonPython

app.py (Variabel dan Tipe Data)
-----
1000000
0.5
50000.0
Gundam
False

Menerima Input User.py
-----
Siapa nama kamu ? Izaya
Apa hobimu ? membaca
Izaya Selamat Belajar Python
Izaya hobimu adalah membaca

Type Conversion.py
-----
Tahun lahir : 2002
<class 'str'>
<class 'int'>
19
Umur Kamu 19

PS E:\SMT 3\Artificial Intelligence\Assignment\Coding Assignment\python>
```

Python 3.9.7 64-bit 0 0 0 Ln 30, Col 44 Spaces: 4 UTF-8 CRLF Python

Terima Kasih