

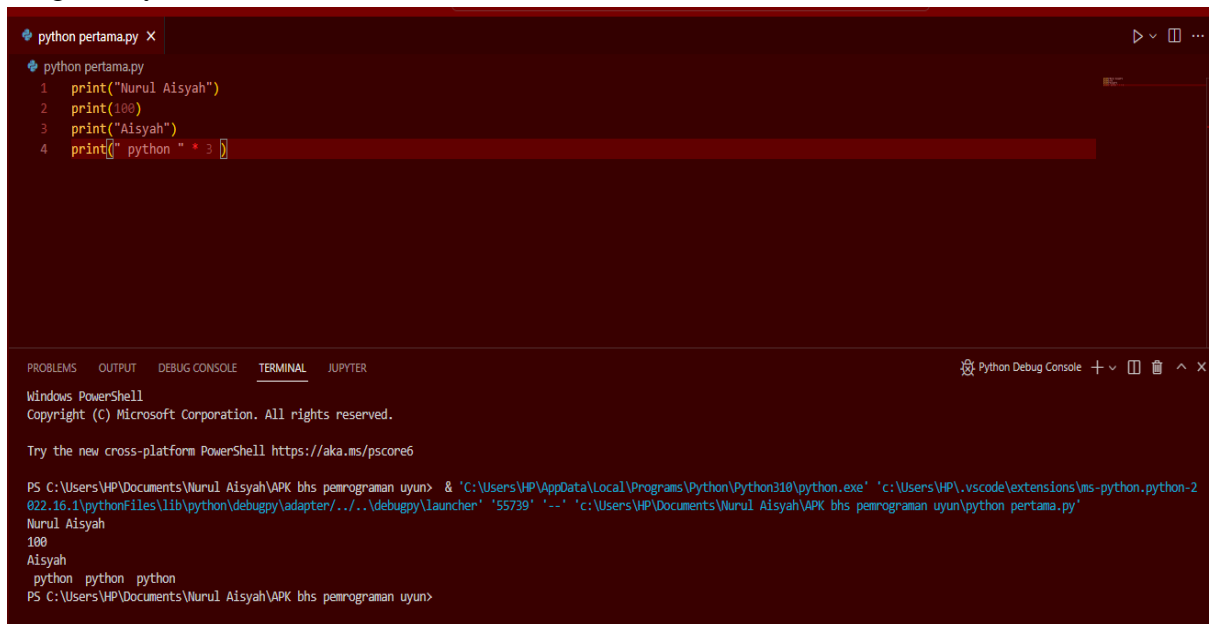
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NIM : 211001042

KELAS : 3D INFORMATIKA

Tugas py 1 Minggu ke-2

1. Program Python Pertama



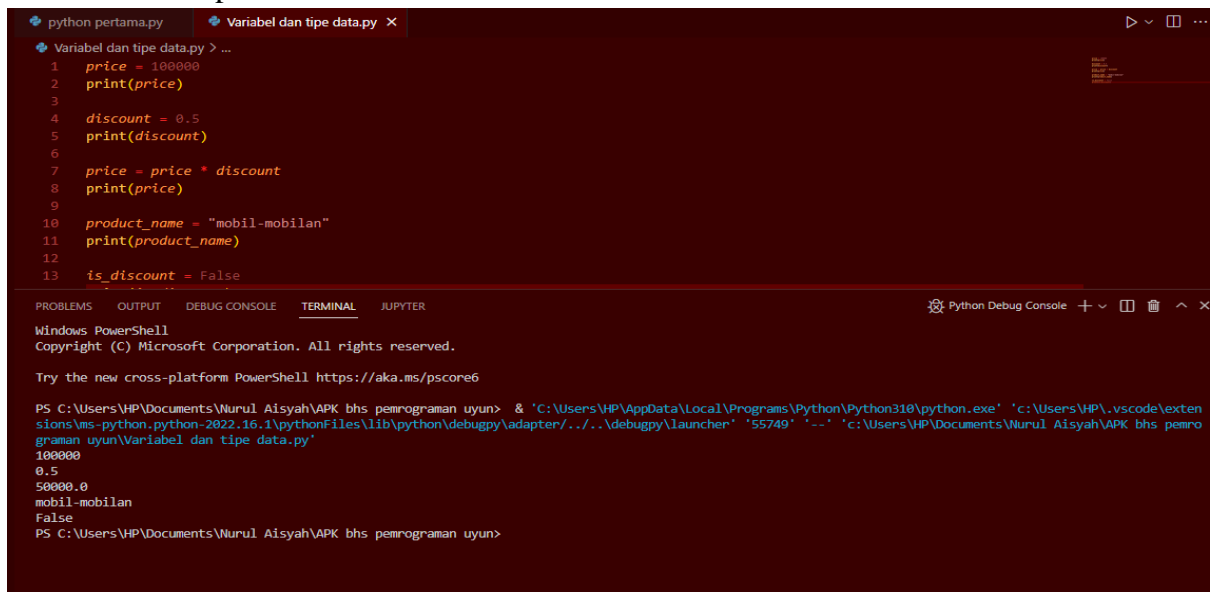
```
python pertama.py
1 print("Nurul Aisyah")
2 print(100)
3 print("Aisyah")
4 print(" python " * 3)
```

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\HP\Documents\Nurul Aisyah\APK bhs pemrograman uyun> & 'C:\Users\HP\AppData\Local\Programs\Python\Python310\python.exe' 'c:\Users\HP\.vscode\extensions\ms-python.python-2022.16.1\pythonFiles\lib\python\debugpy\adapter\..\..\debugpy\launcher' '55739' '--' 'c:\Users\HP\Documents\Nurul Aisyah\APK bhs pemrograman uyun\python pertama.py'
Nurul Aisyah
100
Aisyah
python python python
PS C:\Users\HP\Documents\Nurul Aisyah\APK bhs pemrograman uyun>
```

2. Variabel dan Tipe Data



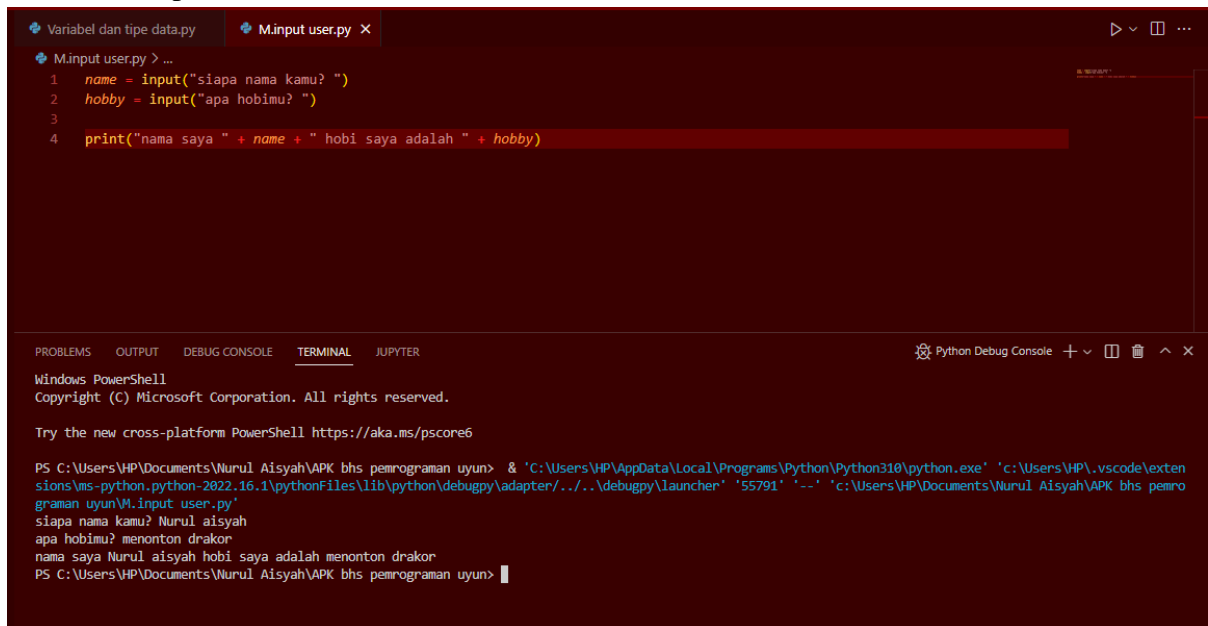
```
python pertama.py  Variabel dan tipe data.py X
Variabel dan tipe data.py > ...
1 price = 100000
2 print(price)
3
4 discount = 0.5
5 print(discount)
6
7 price = price * discount
8 print(price)
9
10 product_name = "mobil-mobilan"
11 print(product_name)
12
13 is_discount = False
```

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\HP\Documents\Nurul Aisyah\APK bhs pemrograman uyun> & 'C:\Users\HP\AppData\Local\Programs\Python\Python310\python.exe' 'c:\Users\HP\.vscode\extensions\ms-python.python-2022.16.1\pythonFiles\lib\python\debugpy\adapter\..\..\debugpy\launcher' '55749' '--' 'c:\Users\HP\Documents\Nurul Aisyah\APK bhs pemrograman uyun\Variabel dan tipe data.py'
100000
0.5
50000.0
mobil-mobilan
False
PS C:\Users\HP\Documents\Nurul Aisyah\APK bhs pemrograman uyun>
```

3. Menerima Input User

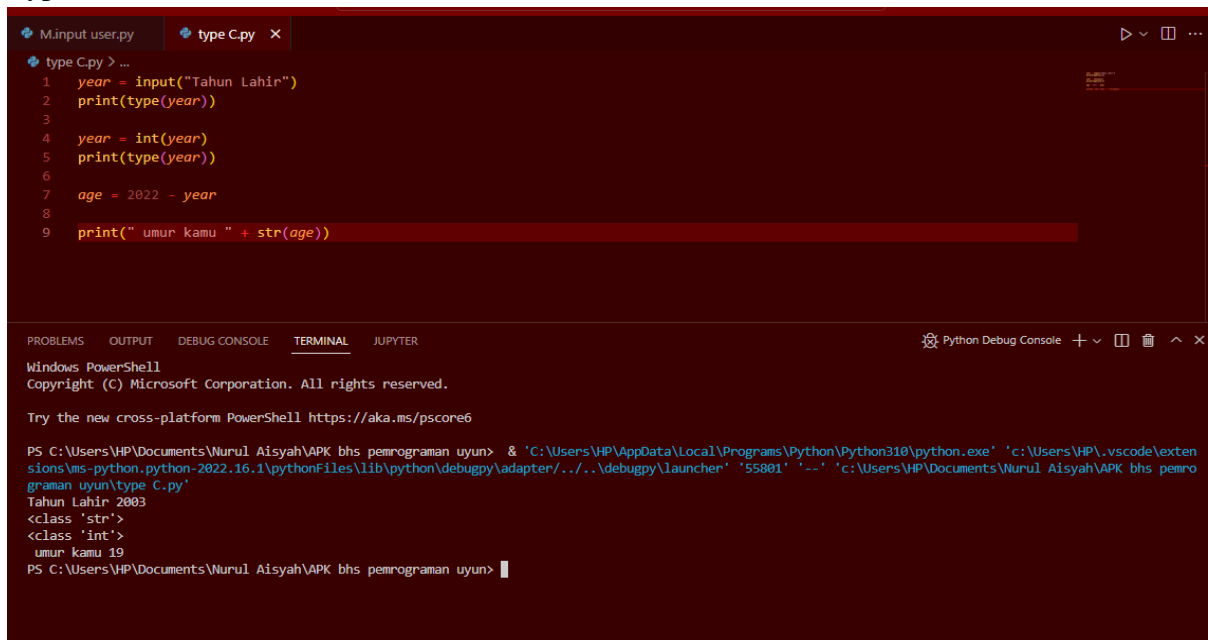


The screenshot shows a Python IDE with a file named 'Minput user.py'. The code in the editor is as follows:

```
1 name = input("siapa nama kamu? ")
2 hobby = input("apa hobimu? ")
3
4 print("nama saya " + name + " hobi saya adalah " + hobby)
```

The terminal window at the bottom shows the execution of the script. It prompts for 'siapa nama kamu?' and 'apa hobimu?', and then prints the result: 'nama saya Nurul aisyah hobi saya adalah menonton drakor'.

4. Type Conversion



The screenshot shows a Python IDE with a file named 'type C.py'. The code in the editor is as follows:

```
1 year = input("Tahun Lahir")
2 print(type(year))
3
4 year = int(year)
5 print(type(year))
6
7 age = 2022 - year
8
9 print(" umur kamu " + str(age))
```

The terminal window at the bottom shows the execution of the script. It prompts for 'Tahun Lahir', prints the type 'str', converts it to an integer, prints the type 'int', and then prints the result: ' umur kamu 19'.