NAMA : Magfira meilani putri

KELAS : AI-B

NIM   : 20.01.013.008

1.

```python
# Membaca CSV
import csv
users = open("users.csv","r")

userscsv = csv.reader (users,delimiter=",")
for row in userscsv :
    print(f"nama : {row[0]}. umur : {row[1]}. role : {row[2]}.")
users.close
```

```
PROBLEMS    OUTPUT    TERMINAL    DEBUG CONSOLE                                          Python + ∨ ⊓ 🗑 ∧ ×
PS D:\smt 3\ai3a\python\7> & C:/Users/Lenovo/AppData/Local/Programs/Python/Python310/python.exe "d:/smt 3/ai3a/python/7/terakhir.py"
nama : magfira. umur : 20. role : tank.
nama : sujai. umur : 16. role : assasin.
nama : putri. umur : 7. role : mage.
PS D:\smt 3\ai3a\python\7>
```

2.

```python
# With Block
print("\n\n")
import csv
#users = open("users.csv","r")
with open("users.csv","r") as users :
    userscsv = csv.reader (users,delimiter=",")
    for row in userscsv :
        print(f"nama : {row[0]}. umur : {row[1]}. role : {row[2]}.")
```

```
PROBLEMS    OUTPUT    TERMINAL    DEBUG CONSOLE                                          Python + ∨ ⊓ 🗑 ∧ ×
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PS D:\smt 3\ai3a\python\7> & C:/Users/Lenovo/AppData/Local/Programs/Python/Python310/python.exe "d:/smt 3/ai3a/python/7/terakhir.py"


nama : magfira. umur : 20. role : tank.
nama : sujai. umur : 16. role : assasin.
nama : putri. umur : 7. role : mage.
PS D:\smt 3\ai3a\python\7>
```

3.

```
modul.py > ...
1   def plus(a,b):
2       return a+b
3   def minus(a,b):
4       return a-b
5
```

```
terakhir.py > ...
1   # Module
2   print("\n")
3   import modul
4   from modul import plus
5   jumlah = modul.plus (50, 5)
6   print(jumlah)
7   jumlah = plus(10,20)
8   print(jumlah)
```

```
PROBLEMS    OUTPUT    TERMINAL    DEBUG CONSOLE                                          Python  + ∨  ⊓  🗑  ∧  ×

Windows PowerShell
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PS D:\smt 3\ai3a\python\7> & C:/Users/Lenovo/AppData/Local/Programs/Python/Python310/python.exe "d:/smt 3/ai3a/python/7/terakhir.py"


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PS D:\smt 3\ai3a\python\7>
```

4.

```
terakhir.py > ...
1   # Package
2   print("\n")
3   from marketplace import modul1
4   from marketplace.modul1 import plus
5   jumlah = modul1.plus (5, 5)
6   print(jumlah)
7   jumlah = plus (20, 5)
8   print(jumlah)
```

```
PROBLEMS    OUTPUT    TERMINAL    DEBUG CONSOLE                                          Python  + ∨  ⊓  🗑  ∧  ×

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PS D:\smt 3\ai3a\python\7> & C:/Users/Lenovo/AppData/Local/Programs/Python/Python310/python.exe "d:/smt 3/ai3a/python/7/terakhir.py"


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PS D:\smt 3\ai3a\python\7>
```

5.

```python
# Random
print("\n")
import random
peserta = ["Magfira","Sujain","Meilani","Isro"]
pemenang = random.choice(peserta)
print(pemenang)
```

```
Meilani
PS D:\smt 3\ai3a\python\7> & C:/Users/Lenovo/AppData/Local/Programs/Python/Python310/python.exe "d:/smt 3/ai3a/python/7/terakhir.py"

Sujain
PS D:\smt 3\ai3a\python\7> & C:/Users/Lenovo/AppData/Local/Programs/Python/Python310/python.exe "d:/smt 3/ai3a/python/7/terakhir.py"

Meilani
PS D:\smt 3\ai3a\python\7>
```

6.

```python
import cowsay
cowsay.daemon ("maghfira")
```

```
Programs/Python/Python310/python.exe c:/Users/Lenovo/AppData/Local/Programs/Python/Python310/Lib/site-packages/cowsay
/magh.py
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