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1.




The screenshot shows a Python script named `terakhir.py` in a code editor. The script reads a CSV file named `users.csv` and prints the contents of each row. The terminal output shows the execution of the script, displaying the names, ages, and roles of three users: magfira (20, tank), sujai (16, assassin), and putri (7, mage).

```
1 # Membaca CSV
2 import csv
3 users = open("users.csv", "r")
4
5 userscsv = csv.reader (users, delimiter=",")
6 for row in userscsv :
7     print(f"nama : {row[0]}. umur : {row[1]}. role : {row[2]}")
8 users.close
```

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 : assassin.
nama : putri. umur : 7. role : mage.
PS D:\smt 3\ai3a\python\7>

2.



The screenshot shows a Python script named `terakhir.py` in a code editor. The script uses a context manager (`with open`) to read a CSV file named `users.csv` and prints the contents of each row. The terminal output shows the execution of the script, displaying the names, ages, and roles of three users: magfira (20, tank), sujai (16, assassin), and putri (7, mage).

```
1 # With Block
2 print("\n\n")
3 import csv
4 #users = open("users.csv", "r")
5 with open("users.csv", "r") as users :
6     userscsv = csv.reader (users, delimiter=",")
7     for row in userscsv :
8         print(f"nama : {row[0]}. umur : {row[1]}. role : {row[2]}")
9
```

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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 : assassin.
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 + - [] [x] ^ x

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"

55
30
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 + - [] [x] ^ x

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"

10
25
PS D:\smt 3\ai3a\python\7> █

5.

```
terakhir.py > ...
1 # Random
2 print("\n")
3 import random
4 peserta = ["Magfira", "Sujain", "Meilani", "Isro"]
5 pemenang = random.choice(peserta)
6 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.

```
magh.py
1 import cowsay
2 cowsay.daemon("maghfira")

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

| maghfira |
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```