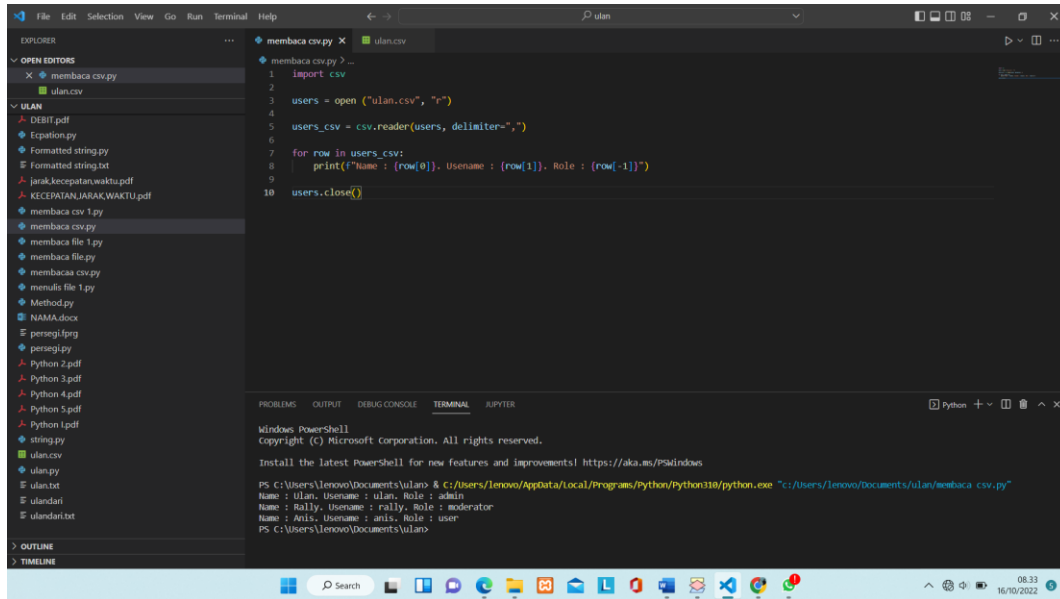


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1. MEMBACA CSV

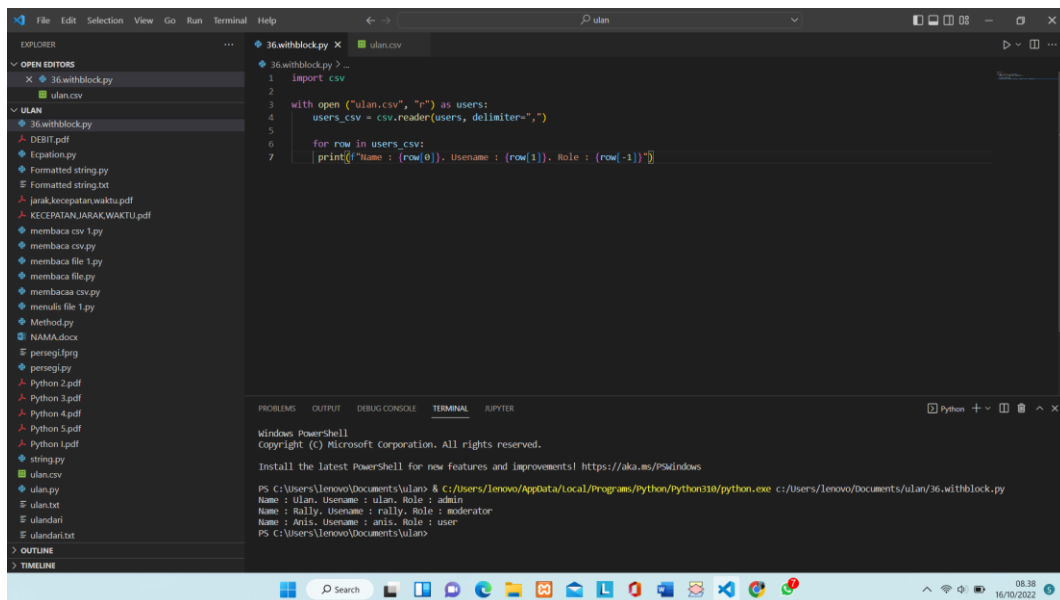


The screenshot shows a Visual Studio Code editor with a Python script named `membaca csv.py` open. The script reads a CSV file named `ulan.csv` and prints the contents. The terminal output shows the execution of the script, displaying the data from the CSV file.

```
1 import csv
2
3 users = open("ulan.csv", "r")
4 users_csv = csv.reader(users, delimiter=",")
5
6
7 for row in users_csv:
8     print(f"Name : {row[0]}. Username : {row[1]}. Role : {row[-1]}")
9
10 users.close()
```

```
PS C:\Users\lenovo\Documents\ulan> & C:\Users\lenovo\AppData\Local\Programs\Python\Python310\python.exe "c:/Users/lenovo/Documents/ulan/membaca csv.py"
Name : ulan, Username : ulan, Role : admin
Name : Rally, Username : rally, Role : moderator
Name : Anis, Username : anis, Role : user
PS C:\Users\lenovo\Documents\ulan>
```

2. WITH BLOCK



The screenshot shows a Visual Studio Code editor with a Python script named `36.withblock.py` open. The script uses a `with` block to read a CSV file named `ulan.csv` and prints the contents. The terminal output shows the execution of the script, displaying the data from the CSV file.

```
1 import csv
2
3 with open("ulan.csv", "r") as users:
4     users_csv = csv.reader(users, delimiter=",")
5
6     for row in users_csv:
7         print(f"Name : {row[0]}. Username : {row[1]}. Role : {row[-1]}")
```

```
PS C:\Users\lenovo\Documents\ulan> & C:\Users\lenovo\AppData\Local\Programs\Python\Python310\python.exe "c:/Users/lenovo/Documents/ulan/36.withblock.py"
Name : ulan, Username : ulan, Role : admin
Name : Rally, Username : rally, Role : moderator
Name : Anis, Username : anis, Role : user
PS C:\Users\lenovo\Documents\ulan>
```