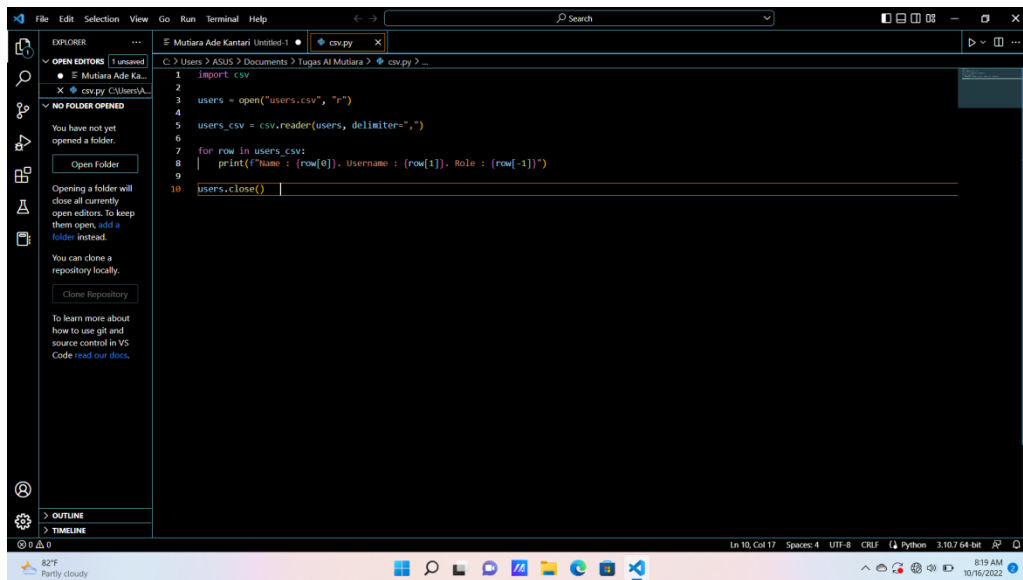


MINGGU II PY7

NAMA : MUTIARA ADE KANTARI

NIM : 211001065

1. CSV

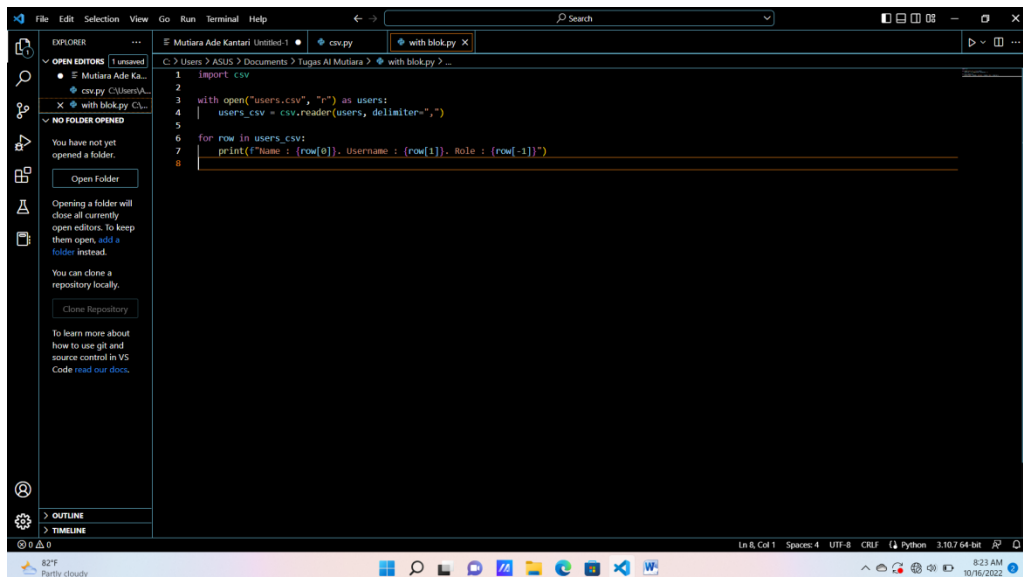


The screenshot shows the Visual Studio Code editor interface. The Explorer panel on the left shows a project named 'Mutlari Ade Kantari' with a file named 'csv.py'. The main editor area displays the following Python code:

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

The status bar at the bottom indicates the file is at Line 10, Column 17, using UTF-8 encoding, CRLF line endings, and Python 3.10.7 64-bit.

2. With blok

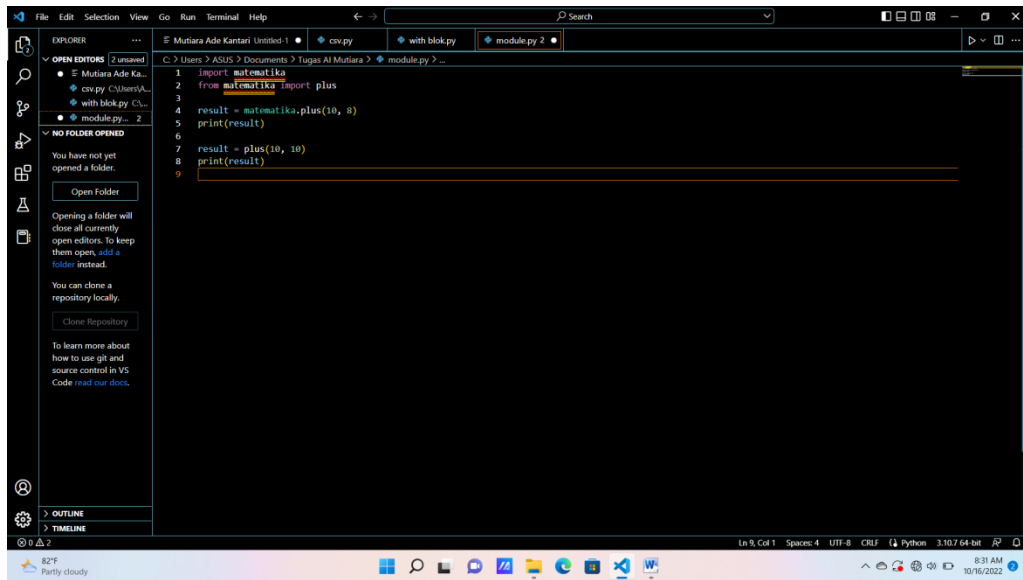


The screenshot shows the Visual Studio Code editor interface. The Explorer panel on the left shows a project named 'Mutlari Ade Kantari' with a file named 'csv.py'. The main editor area displays the following Python code:

```
1 import csv
2
3 with open("users.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]}")
8
```

The status bar at the bottom indicates the file is at Line 8, Column 1, using UTF-8 encoding, CRLF line endings, and Python 3.10.7 64-bit.

3. Module

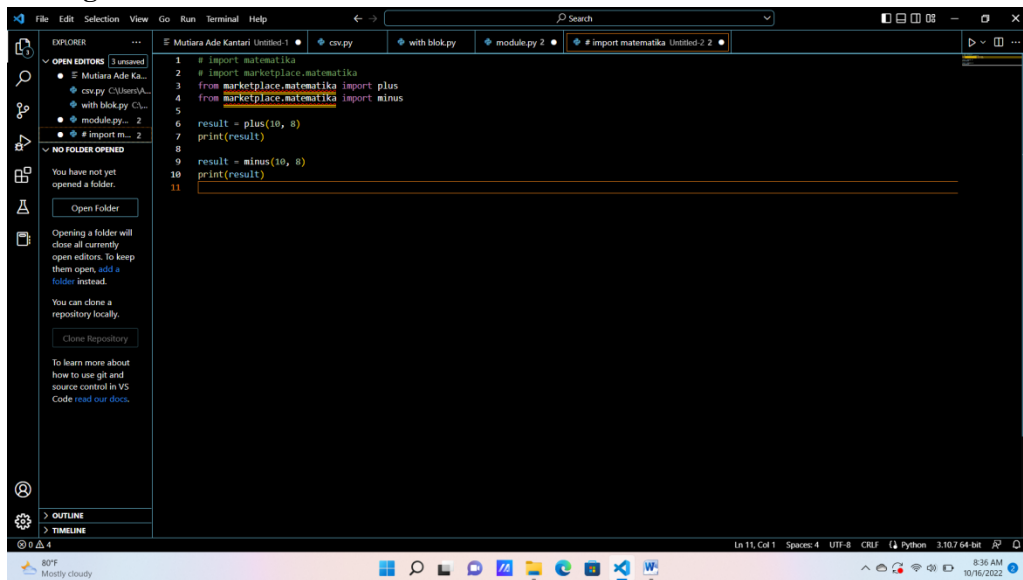


The screenshot shows the Visual Studio Code interface. The Explorer sidebar on the left shows a project named 'Mutlara Ade Kantari' with files 'csv.py', 'with blok.py', and 'module.py'. The main editor window displays a Python script in 'module.py' with the following code:

```
1 import matematika
2 from matematika import plus
3
4 result = matematika.plus(10, 8)
5 print(result)
6
7 result = plus(10, 10)
8 print(result)
9
```

The status bar at the bottom indicates 'Ln 9, Col 1', 'Spaces: 4', 'UTF-8', 'CRLF', 'Python', '3.10.7 64-bit'.

4. Package

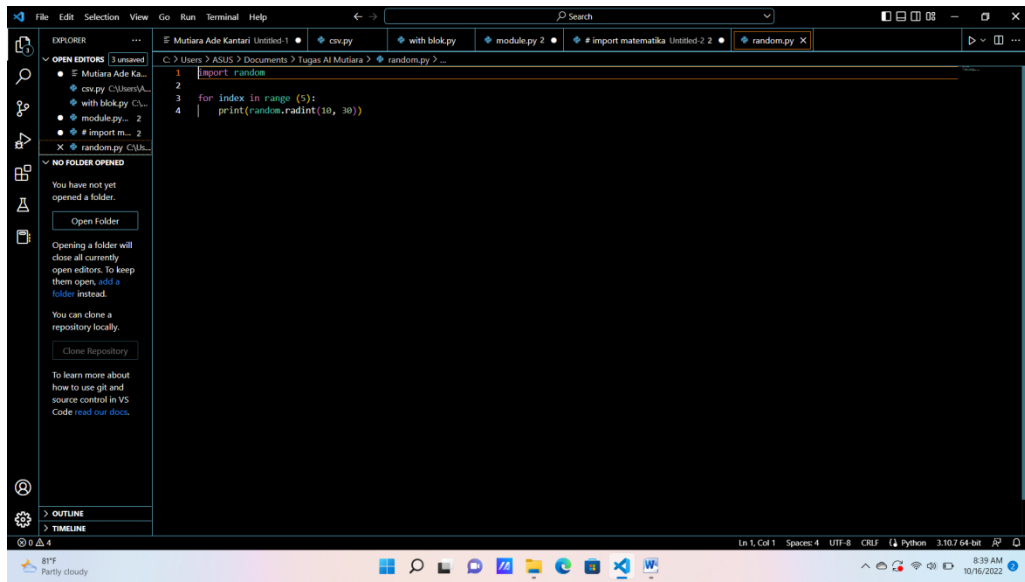


The screenshot shows the Visual Studio Code interface. The Explorer sidebar on the left shows a project named 'Mutlara Ade Kantari' with files 'csv.py', 'with blok.py', and 'module.py'. The main editor window displays a Python script in 'module.py' with the following code:

```
1 # import matematika
2 # import marketplace.matematika
3 from marketplace.matematika import plus
4 from marketplace.matematika import minus
5
6 result = plus(10, 8)
7 print(result)
8
9 result = minus(10, 8)
10 print(result)
11
```

The status bar at the bottom indicates 'Ln 11, Col 1', 'Spaces: 4', 'UTF-8', 'CRLF', 'Python', '3.10.7 64-bit'.

5. Random



```
1 import random
2
3 for index in range(5):
4     print(random.randint(10, 30))
```

VS Code interface details:

- Explorer sidebar: Shows a file tree with folders like Mutiara Ade Ka... and files like csv.py, with blok.py, module.py, and random.py.
- Editor: Displays the Python code for random.py.
- Status bar: Shows "Ln 1, Col 1", "Spaces: 4", "UTF-8", "CRLF", "Python", "3.10.7 (64-bit)".
- System tray: Shows the date and time as "8:39 AM 10/16/2022".