

PYTHON #7 (ARTIFICIAL INTELLIGENCE)

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1. Membuat CSV

```
users.csv
1  angga,20,striker
2  bagus,16,defender
3  ajeng,7,playmaker
```

```
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
```

```
nama : angga. umur : 20. role : striker.
nama : bagus. umur : 16. role : defender.
nama : ajeng. umur : 7. role : playmaker.
```

2. With Block

```
# With Block

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]}.")
```

```
nama : angga. umur : 20. role : striker.
nama : bagus. umur : 16. role : defender.
nama : ajeng. umur : 7. role : playmaker.
```

3. Module

```
# Module
print("\n")
import modul
from modul import plus
jumlah = modul.plus (5, 5)
print(jumlah)
jumlah = plus(10,10)
print(jumlah)
```

```
10
20
```

4. Random

```
# Random
# Sebuah method bawaan VScode
# Penampilan sesuatu dilayar secara random
print("\n")
import random
peserta = ["Angga","Bagas","Ajeng","putri"]
pemenang = random.choice(peserta)
print(pemenang)
```

5. Package

```
# Package
print("\n")
from marketplace import modul1
from marketplace.modul1 import plus
jumlah = modul1.plus (5, 5)
print(jumlah)
jumlah = plus (20, 5)
print(jumlah)
```