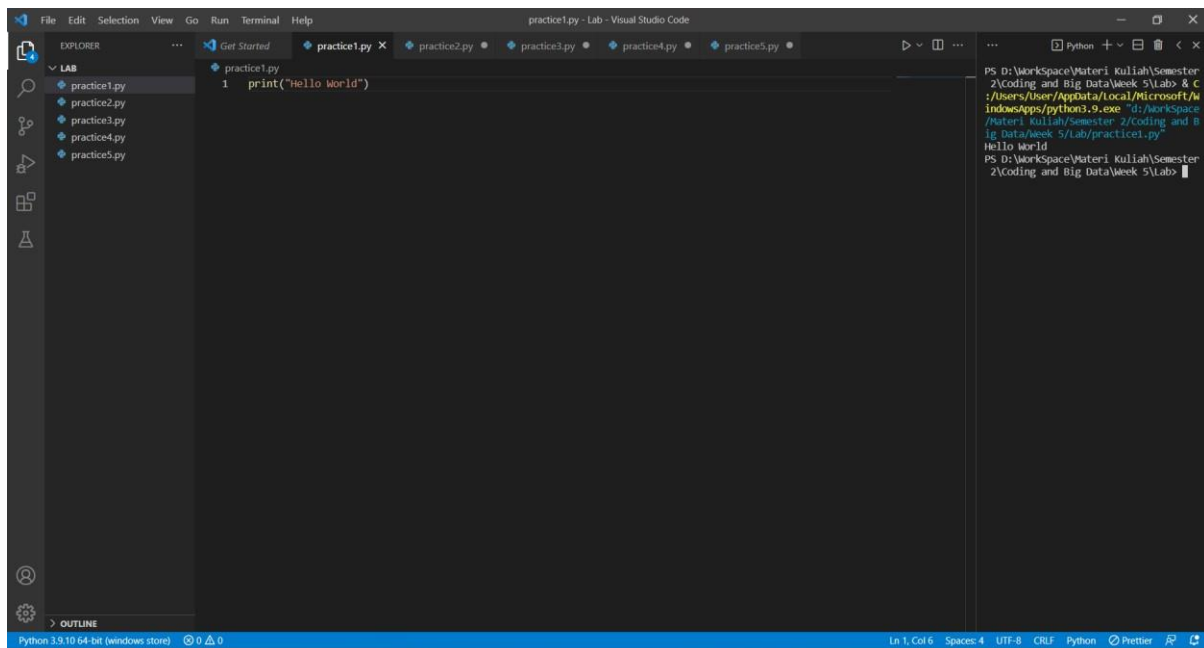


MUHAMMAD RISMA – 001202100048

PRACTICE 1



The screenshot shows the Visual Studio Code interface with a file explorer on the left containing five Python files: practice1.py, practice2.py, practice3.py, practice4.py, and practice5.py. The main editor window displays practice1.py with the following code:

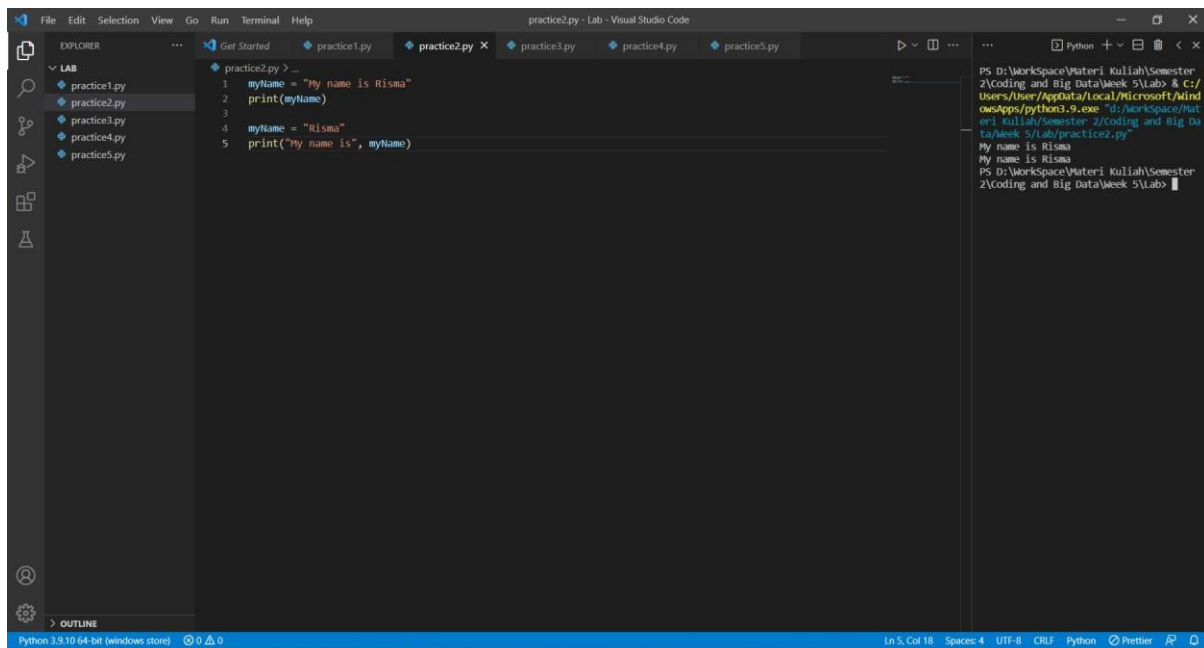
```
1 print("Hello World")
```

The right-hand side of the interface shows the output of the code execution in a terminal window:

```
PS D:\Workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab> & C:/Users/User/AppData/Local/Microsoft/WindowsApps/python3.9.exe "d:\workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab\practice1.py"
Hello World
PS D:\Workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab>
```

The status bar at the bottom indicates the Python version is 3.9.10 64-bit (windows store) and the file is at Line 1, Column 6.

PRACTICE 2



The screenshot shows the Visual Studio Code interface with the same file explorer. The main editor window displays practice2.py with the following code:

```
1 myName = "My name is Risma"
2 print(myName)
3
4 myName = "Risma"
5 print("My name is", myName)
```

The right-hand side of the interface shows the output of the code execution in a terminal window:

```
PS D:\Workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab> & C:/Users/User/AppData/Local/Microsoft/WindowsApps/python3.9.exe "d:\workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab\practice2.py"
My name is Risma
My name is Risma
PS D:\Workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab>
```

The status bar at the bottom indicates the Python version is 3.9.10 64-bit (windows store) and the file is at Line 5, Column 18.

PRACTICE 3

```
File Edit Selection View Go Run Terminal Help
practice3.py - Lab - Visual Studio Code

EXPLORER
LAB
  Assignment5.pdf
  practice1.py
  practice2.py
  practice3.py
  practice4.py
  practice5.py

OUTLINE

practice3.py > ...
1 myAge = input(" How old are you ? ")
2 print(myAge)

Python 3.9.10 64-bit (windows store) 0 0 0
Ln 2, Col 12 Spaces: 4 UTF-8 CRLF Python Prettier
```

PRACTICE 4

```
File Edit Selection View Go Run Terminal Help
practice4.py - Lab - Visual Studio Code

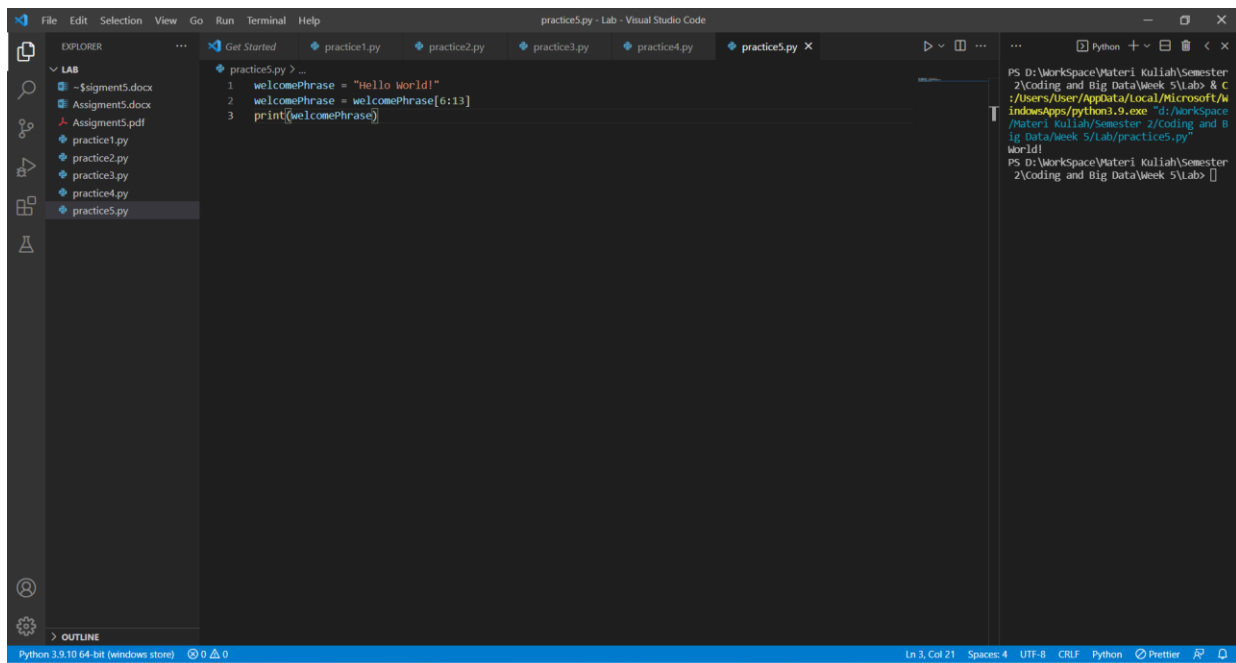
EXPLORER
LAB
  practice1.py
  practice2.py
  practice3.py
  practice4.py
  practice5.py

OUTLINE

practice4.py > ...
1 numOfProvince = input("How Many Provinces are there in Indonesia ? : ")
2 numOfProvince = int(numOfProvince)
3 print(type(numOfProvince))

Python 3.9.10 64-bit (windows store) 0 0 0
Ln 3, Col 28 Spaces: 4 UTF-8 CRLF Python Prettier
```

PRACTICE 5



```
File Edit Selection View Go Run Terminal Help
practice5.py - Lab - Visual Studio Code

EXPLORER
- LAB
  - $signment5.docx
  - Assignment5.docx
  - Assignment5.pdf
  - practice1.py
  - practice2.py
  - practice3.py
  - practice4.py
  - practice5.py

practice5.py > ...
1 welcomePhrase = "Hello World!"
2 welcomePhrase = welcomePhrase[6:13]
3 print(welcomePhrase)

Python
PS D:\Workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab> & C
:/Users/User/AppData/Local/Microsoft/W
indowsApps/python3.9.exe "d:/workspace
/Materi Kuliah/Semester 2/coding and B
ig Data/Week 5/lab/practice5.py"
world!
PS D:\Workspace\Materi Kuliah\Semester 2\Coding and Big Data\Week 5\Lab> []

Python 3.9.10 64 bit (windows store) 0 0 0
Ln 3, Col 21 Spaces: 4 UTF-8 CRLF Python Prettier
```