

Nama : Rally Raymanda

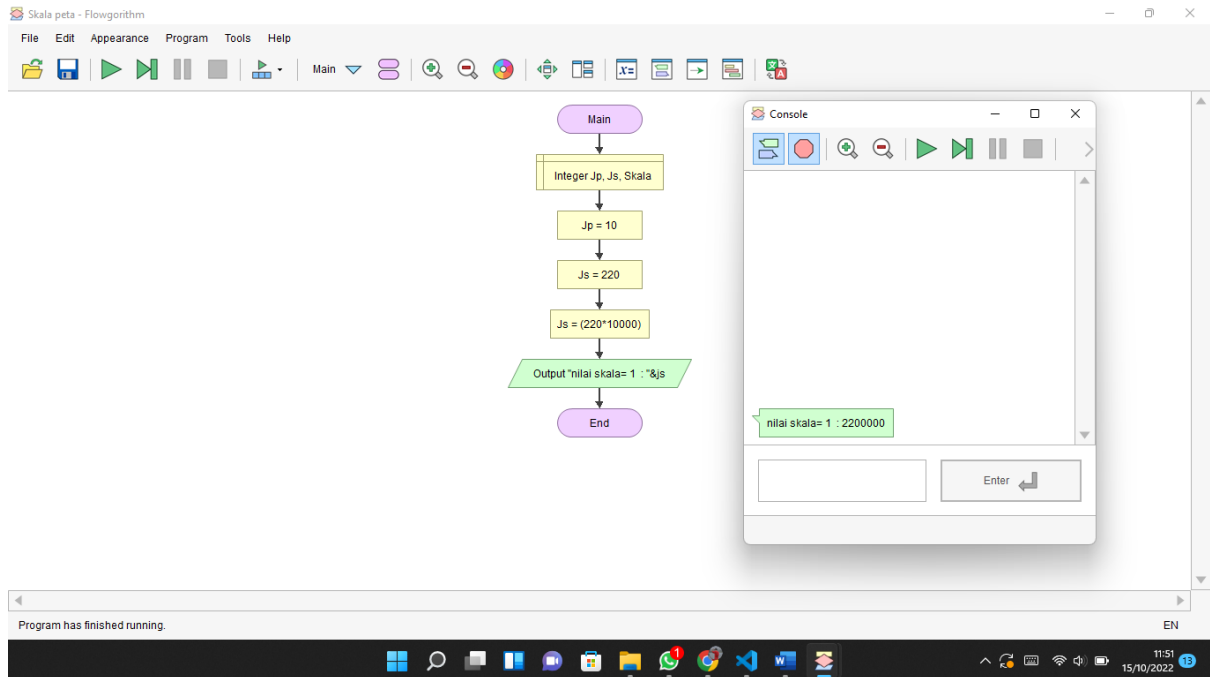
Nim : 211001012

Kelas : D

## TUGAS KE – 8

### 1. Skala peta

- Praktik Flowgorithm



- Praktik VS Code

The VS Code window shows the file 7. Skala peta.py with the following code:

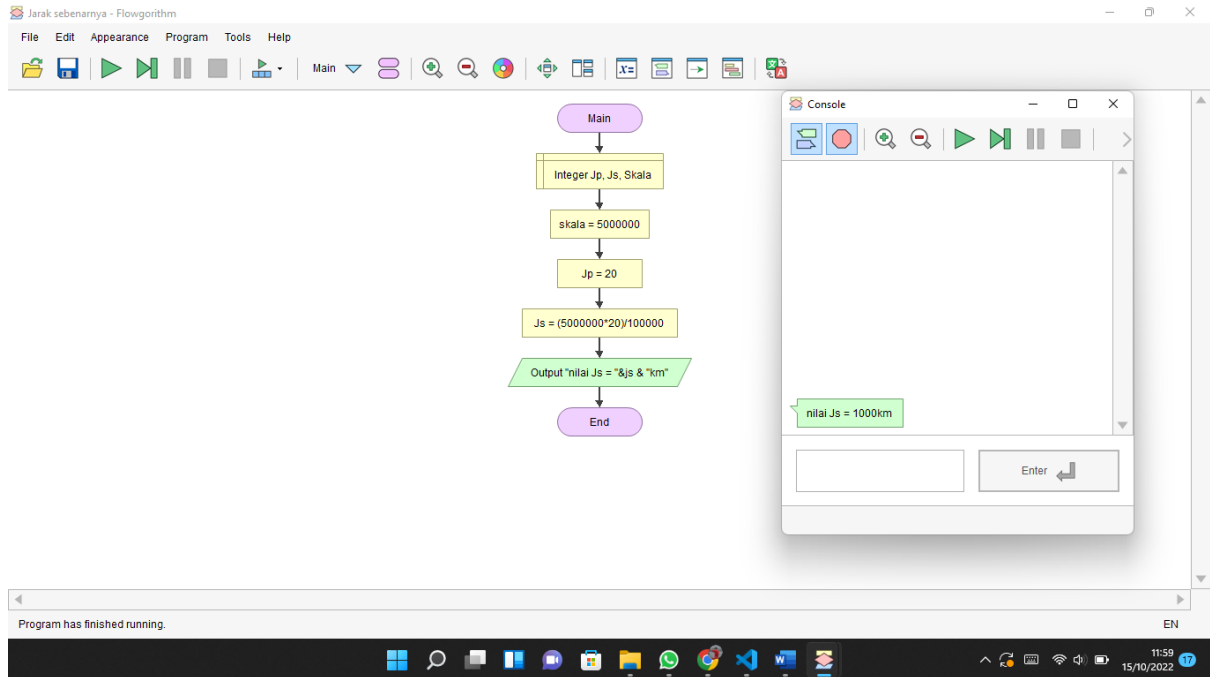
```
1 jp = 10
2 js = 220
3 js = 220 * 10000
4 print("nilai skala= 1 : " + str(js))
```

The terminal output shows the execution of the script:

```
PS C:\Users\USER\Documents\Python vscode> & "C:/Program Files/Python310/python.exe" "c:/Users/USER/Documents/Python vscode/Radimas/7. Skala peta.py"
nilai skala= 1 : 2200000
PS C:\Users\USER\Documents\Python vscode>
```

## 2. Jarak sebenarnya

- Praktik flowgorithm



- Praktik VS Code

The VS Code window shows the Python code for calculating the actual distance. The code is: skala = 5000000, jp = 20, js = float(5000000 \* 20) / 100000, print("nilai Js = " + str(js) + "km"). The terminal output shows: nilai Js = 1000.0km.

```
1 skala = 5000000
2 jp = 20
3 js = float(5000000 * 20) / 100000
4 print("nilai Js = " + str(js) + "km")
```

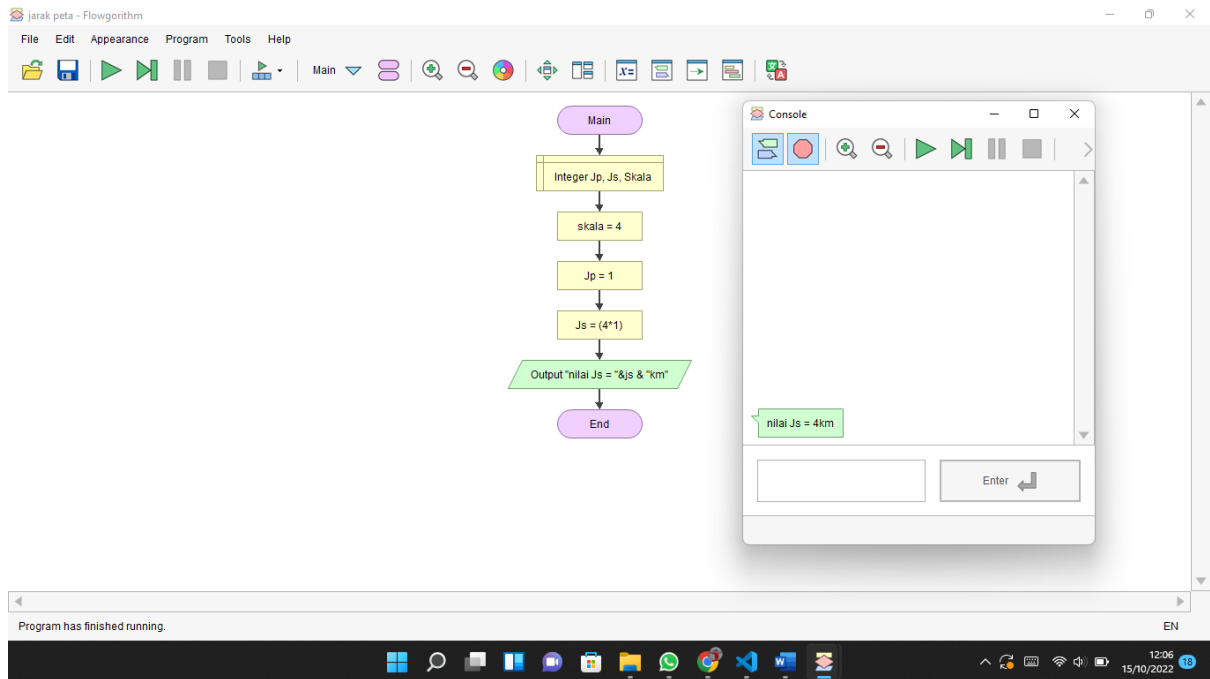
```
Windows PowerShell
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PS C:\Users\USER\Documents\Python vscode> & "C:/Program Files/Python310/python.exe" "c:/Users/USER/Documents/Python vscode/Radimas/8. Jarak sebenarnya.py"
nilai Js = 1000.0km
PS C:\Users\USER\Documents\Python vscode>
```

### 3. Jarak peta

- Praktik Flowgorithm



- Praktik VS Code

The image shows a screenshot of the Visual Studio Code editor window titled "9Jarak peta.py - Python vscode - Visual Studio Code". The editor displays a Python script named "9Jarak peta.py" with the following code:

```
Radimas > 9Jarak peta.py > ...
1 skala = 4
2 jp = 1
3 js = 4 * 1
4 print("nilai Js = " + str(js) + "km")
```

Below the editor is a terminal window titled "TERMINAL". It shows the command prompt output of running the script:

```
Windows PowerShell
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PS C:\Users\USER\Documents\Python vscode> & "C:/Program Files/Python310/python.exe" "c:/Users/USER/Documents/Python vscode/Radimas/9.Jarak peta.py"
nilai Js = 4km
PS C:\Users\USER\Documents\Python vscode>
```

The status bar at the bottom of the VS Code window shows "Ln 4, Col 39", "Spaces: 4", "UTF-8", "CRLF", "Python", and "3.10.7 64-bit".