

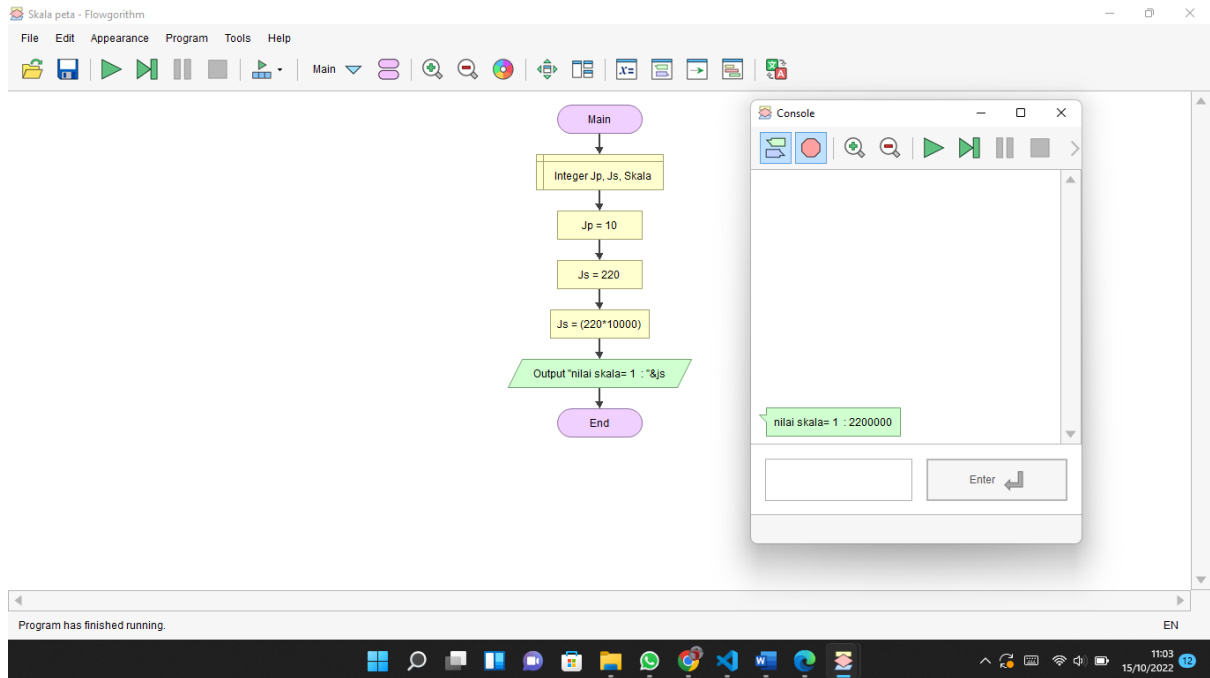
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Nim : 211001011

Kelas : D

## 1. Skala peta

- Praktik Flowgorithm



- Praktik VS Code

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

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

The terminal at the bottom shows the command prompt output:

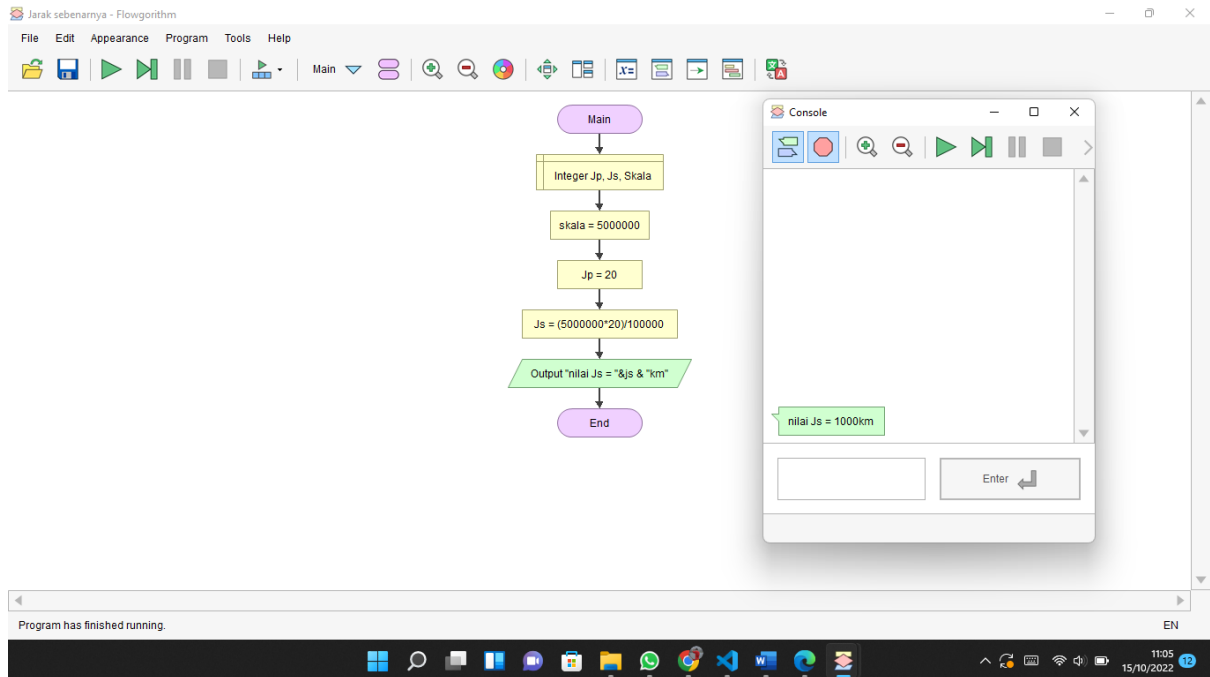
```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

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 sesungguhnya

- Praktik Flowgorithm



- Praktik VS Code

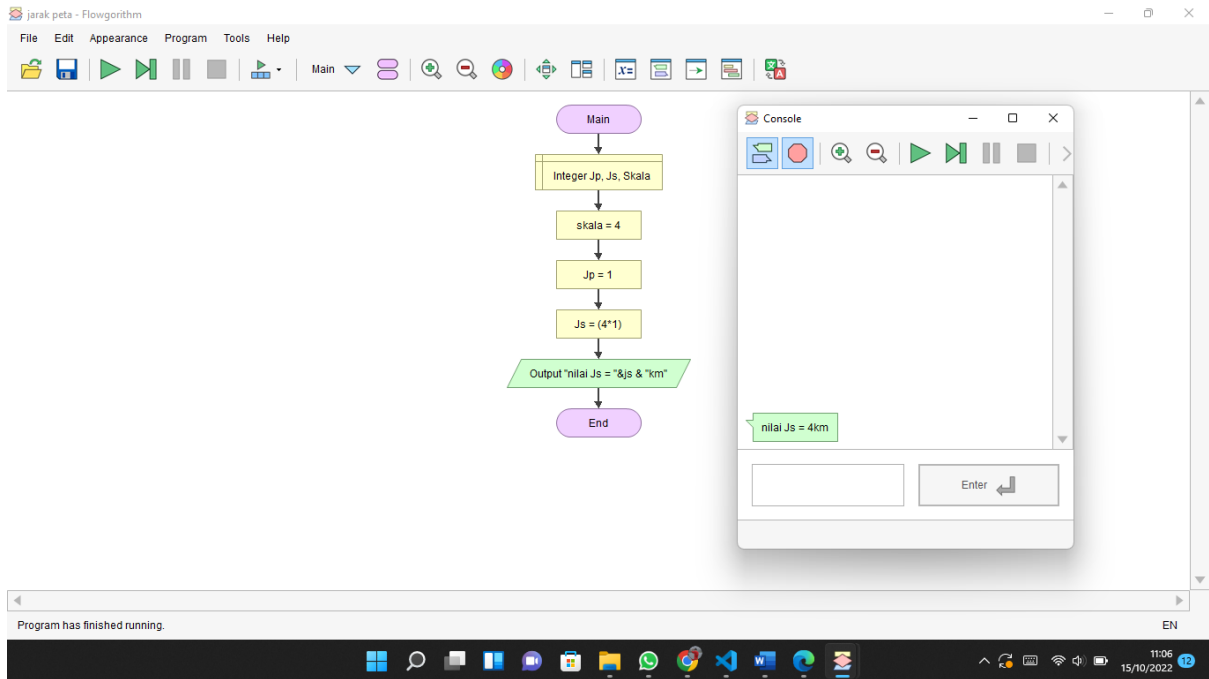
The VS Code window shows a Python script named "8. Jarak sebenarnya.py" with the following code:

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

The terminal output shows the execution of the script, resulting in the output: "nilai Js = 1000.0km".

## 3. Jarak peta

- Praktik Flowgorithm



- Praktik VS Code

9.Jarak peta.py - Python vscode - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

PYTHON VSCODE

- > 1
- > 2
- > Dime
- > Radimas
  - 1. Kecepatan.py
  - 2. Jarak.py
  - 3. Waktu.py
  - 4. Debit.py
  - 5. Debit air pipa.py
  - 6. Volume.py
  - 7. Skala peta.py
  - 8. Jarak sebenarnya.py
  - 9.Jarak peta.py
- > Radimas minggu 2

9.Jarak peta.py

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

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER

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>

Ln 4, Col 39 Spaces: 4 UTF-8 CRLF Python 3.10.7 64-bit

11:07 15/10/2022