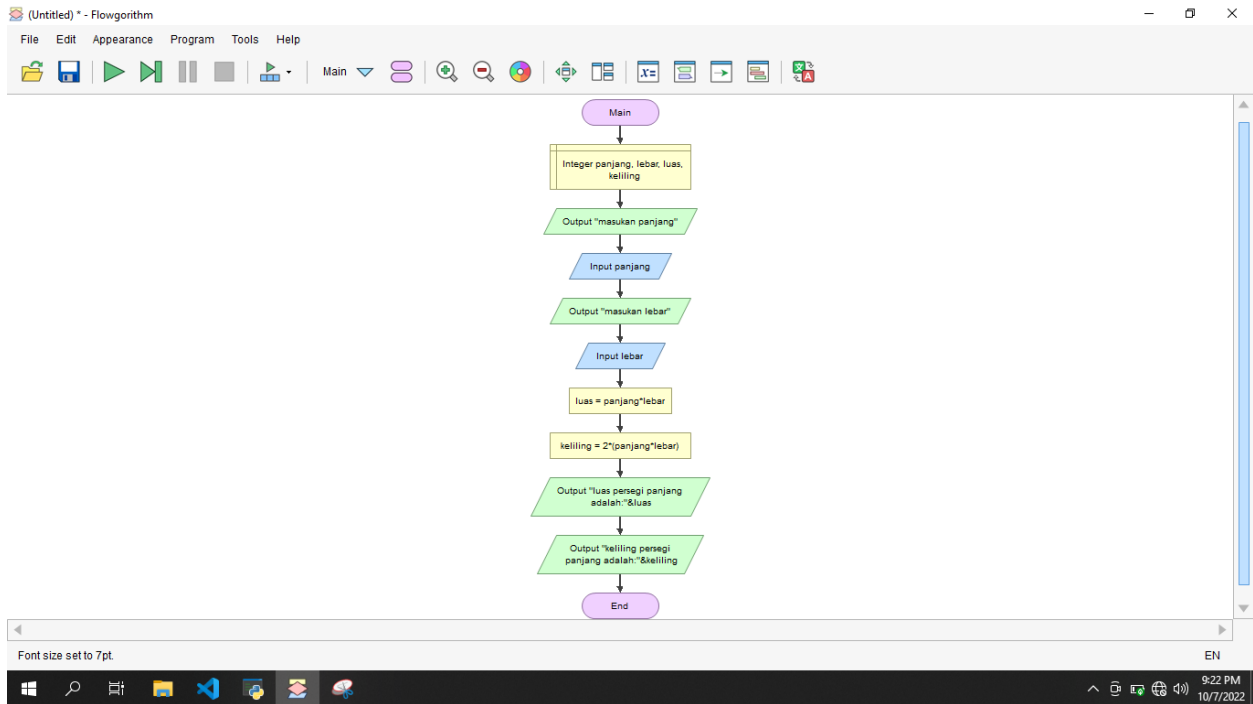


Nama ; Fani Aulias Furqan

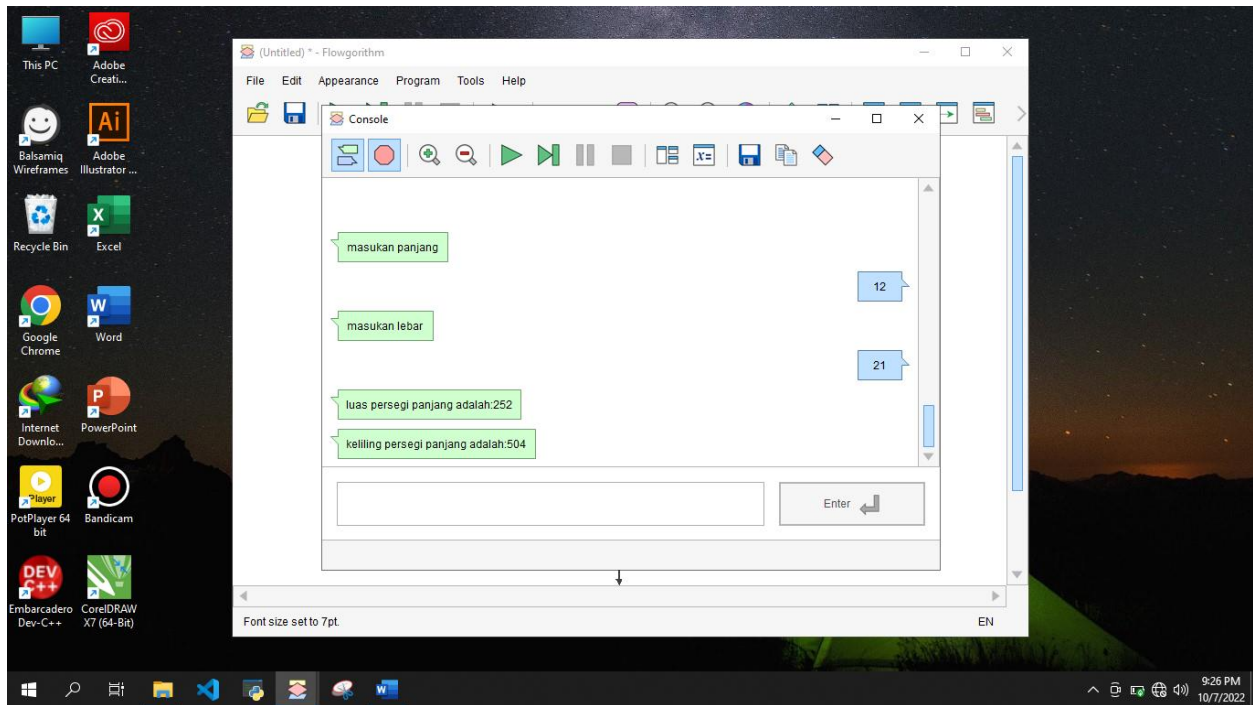
NIM ; 211001124

Kelas ; D

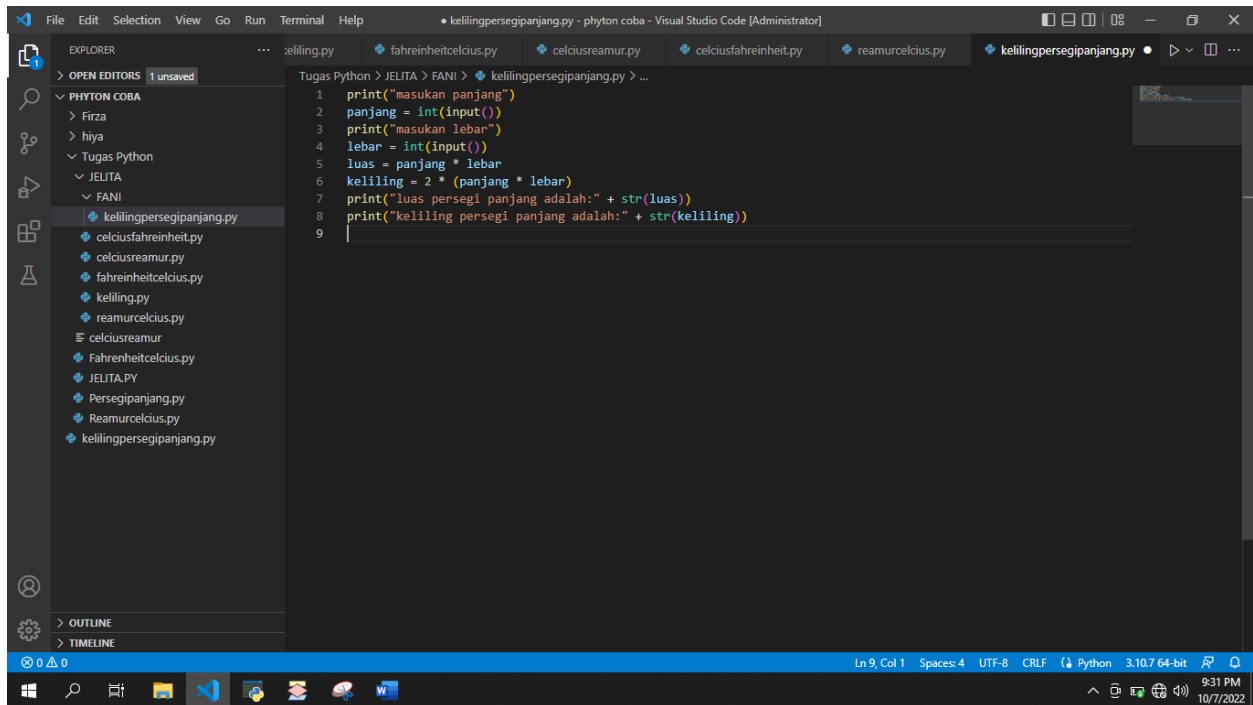
1. Flowchart (keliling dan luas persegi Panjang)



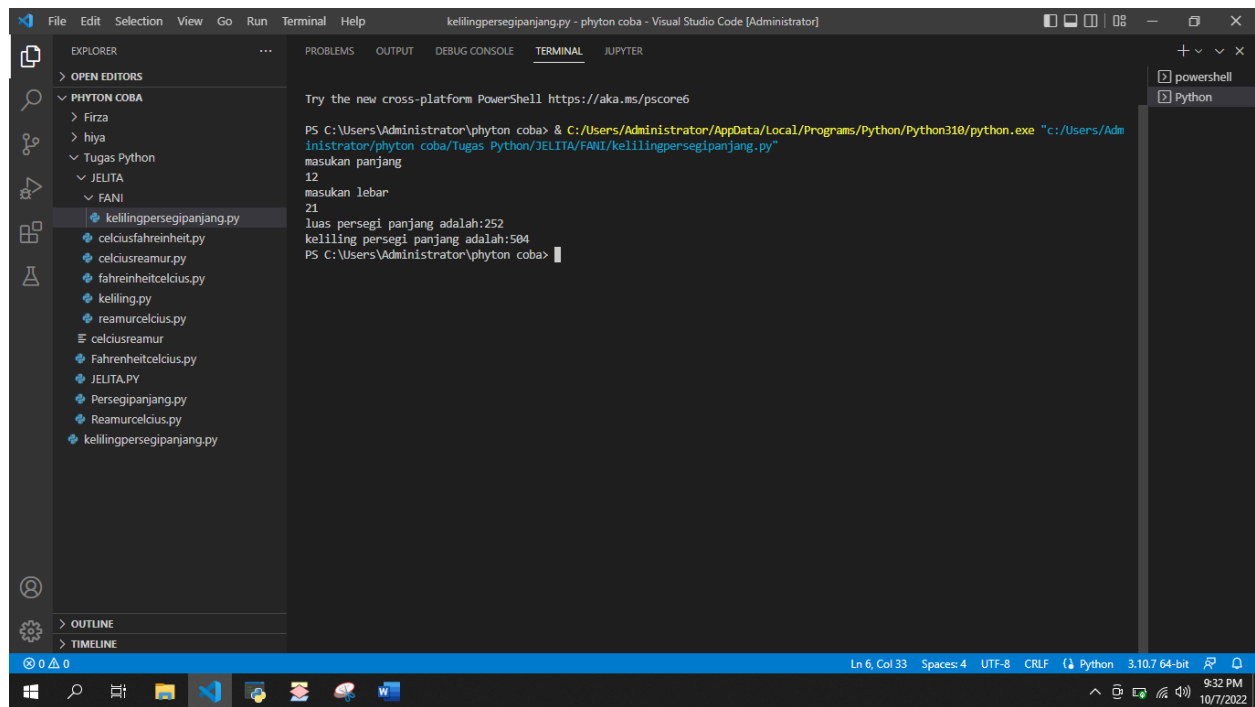
Run flowchart



PYTHON



Run Python

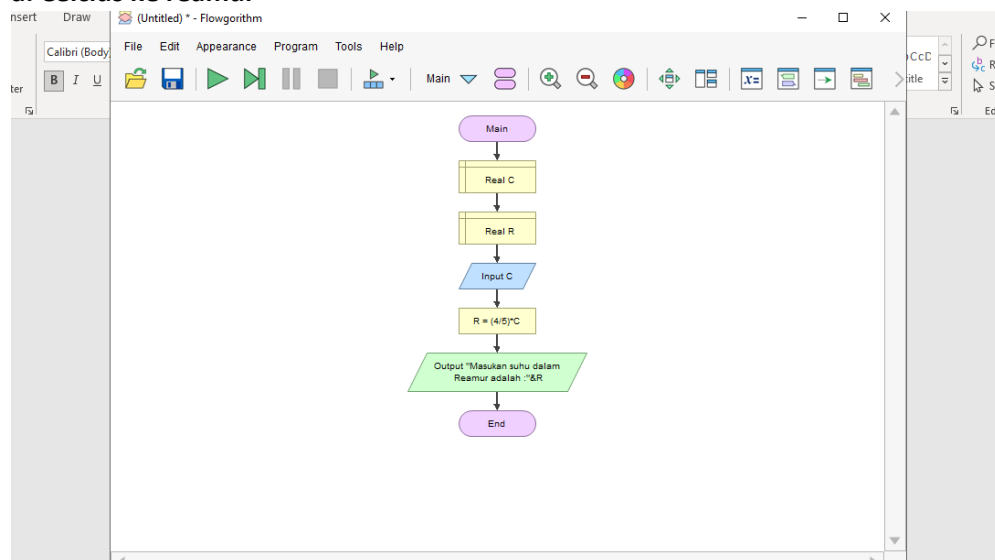


The screenshot shows the Visual Studio Code interface with a file explorer on the left containing a project named 'PHYTON COBA'. The file 'kelilingpersegi panjang.py' is selected. The terminal window at the bottom shows the execution of the script. The script prompts for 'masukan panjang' (12) and 'masukan lebar' (21), then calculates and displays the perimeter and area of a rectangle.

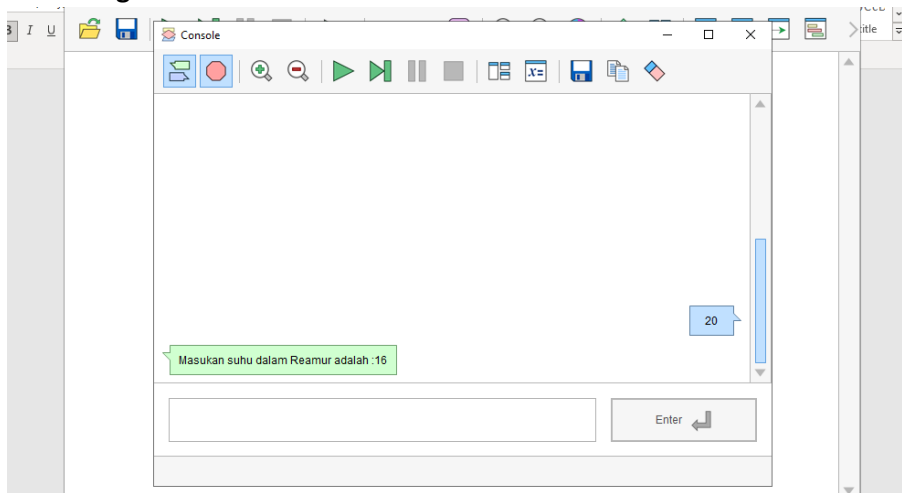
```
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/JELITA/FANI/kelilingpersegi panjang.py"
masukan panjang
12
masukan lebar
21
luas persegi panjang adalah:252
keliling persegi panjang adalah:504
PS C:\Users\Administrator\phyton coba>
```

2. Flowchart conversi suhu

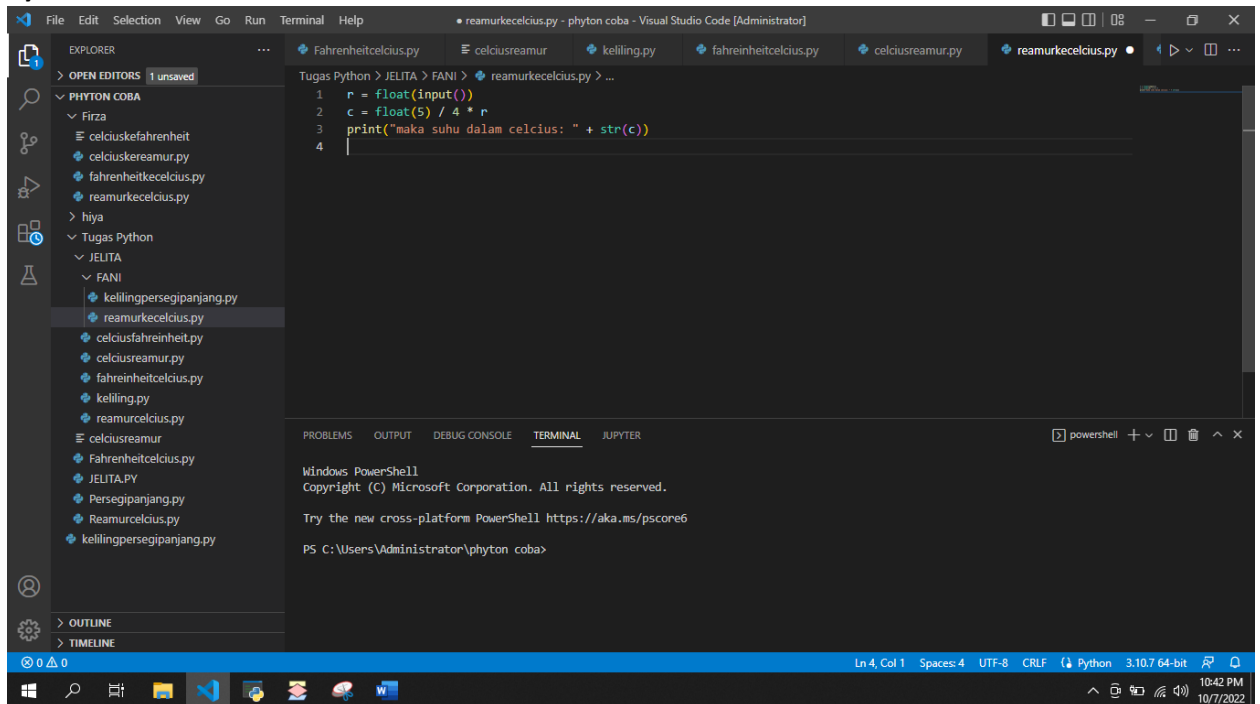
a. Celcius ke reamur



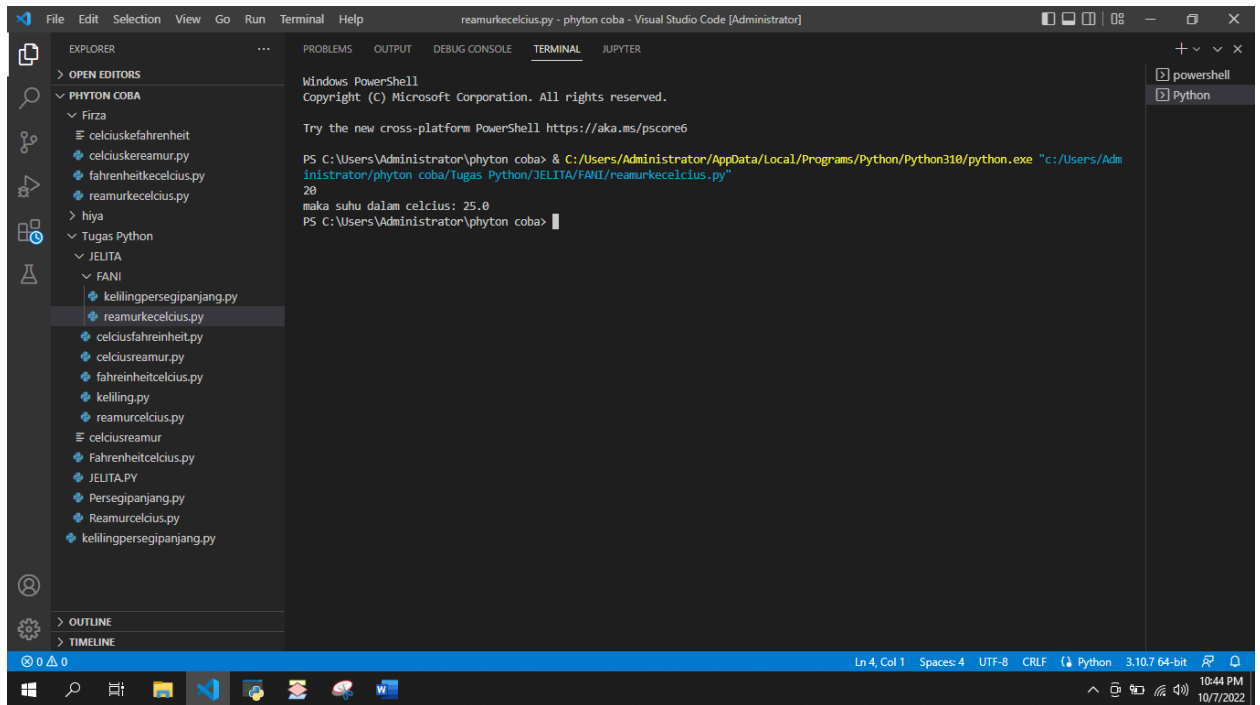
Run flowgorithm



Python



Run python



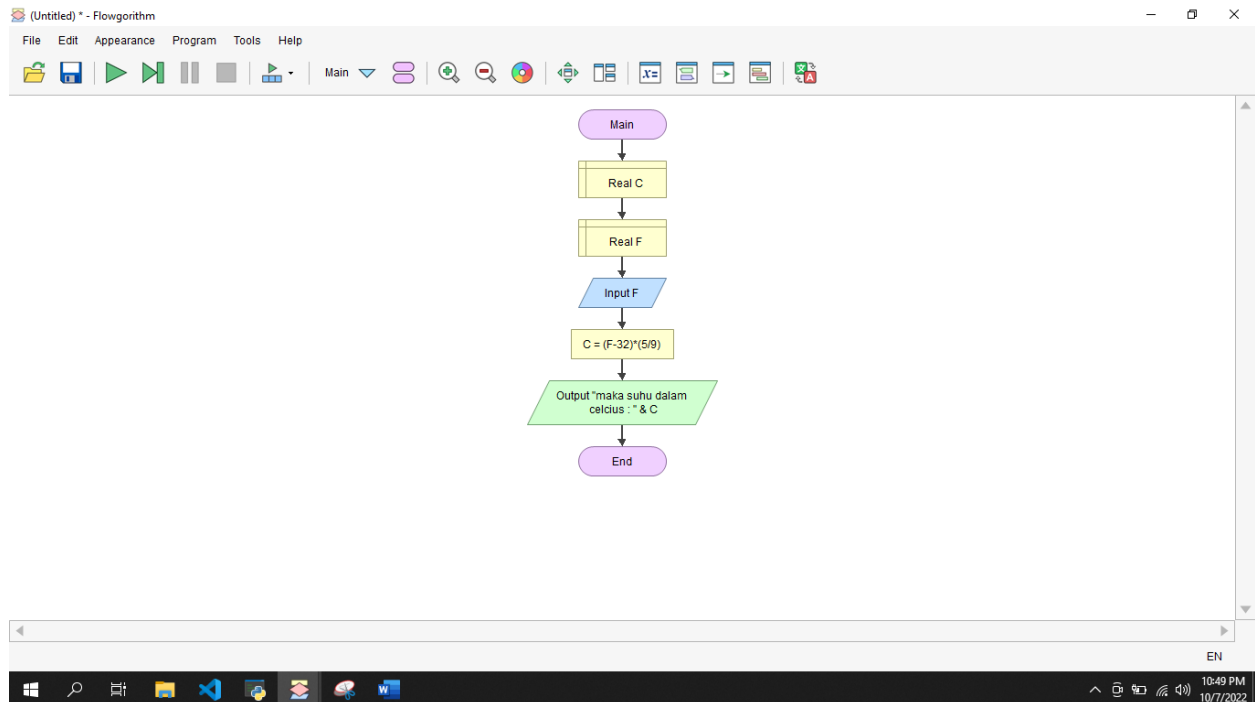
```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Try the new cross-platform PowerShell https://aka.ms/pscore6

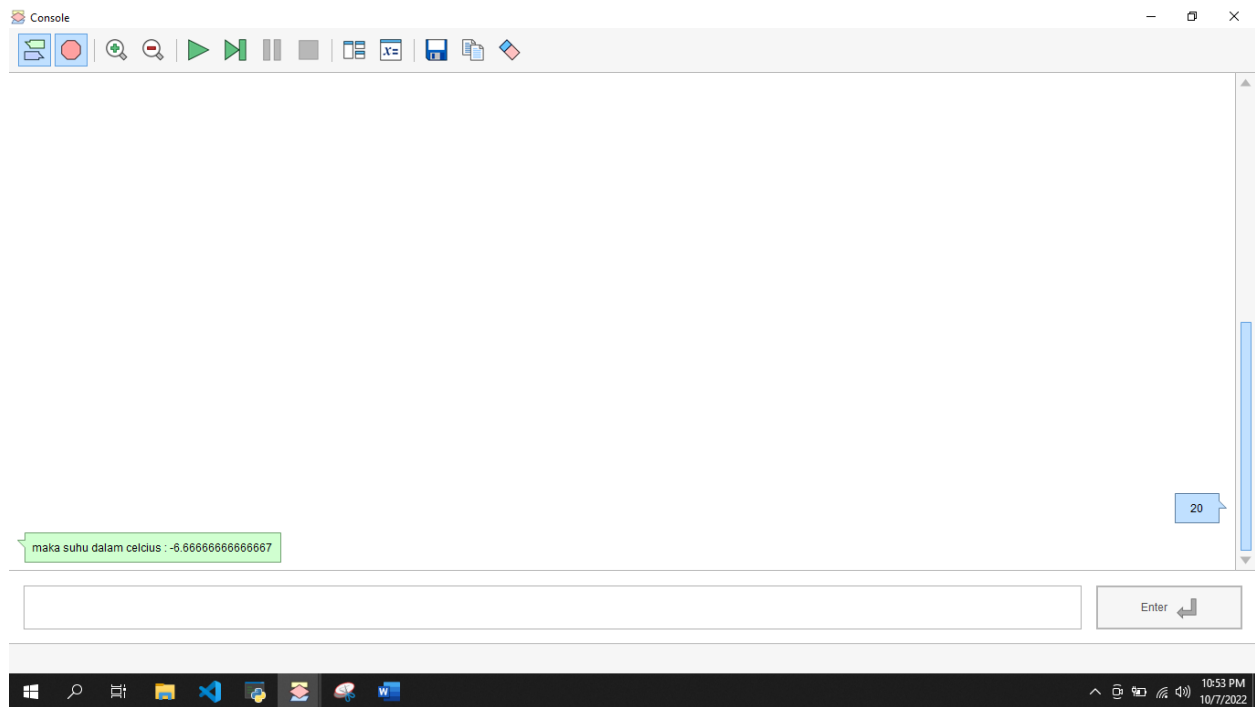
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/JELITA/FANI/reamurkecelcius.py"
20
maka suhu dalam celcius: 25.0
PS C:\Users\Administrator\phyton coba>
```

b. Fahrenheit ke celcius

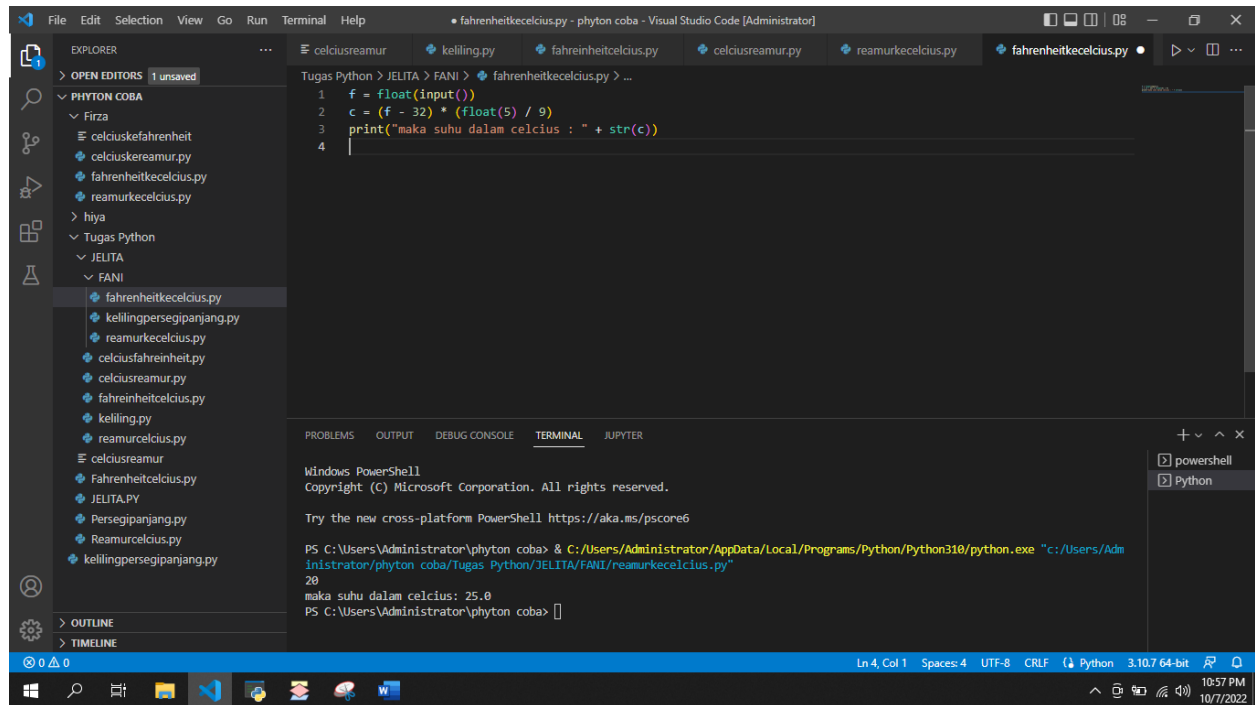
Flowchart Fahrenheit ke celcius



Run flowchart



Python

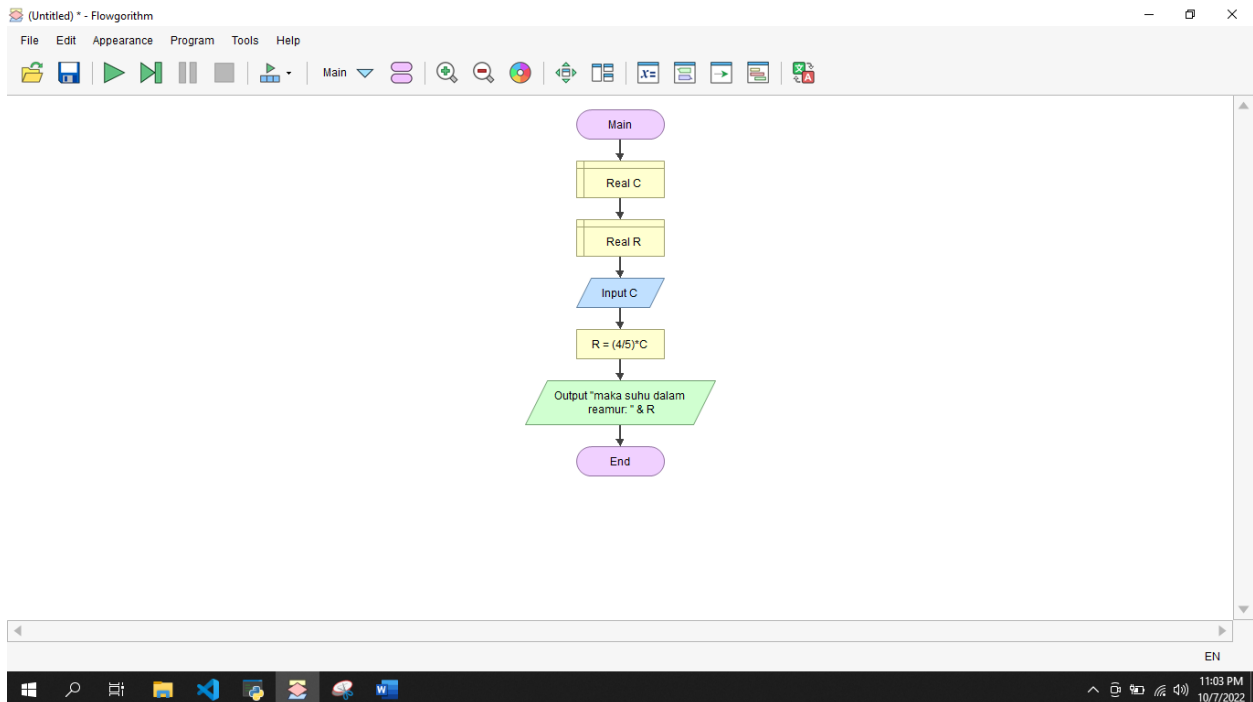


Run python

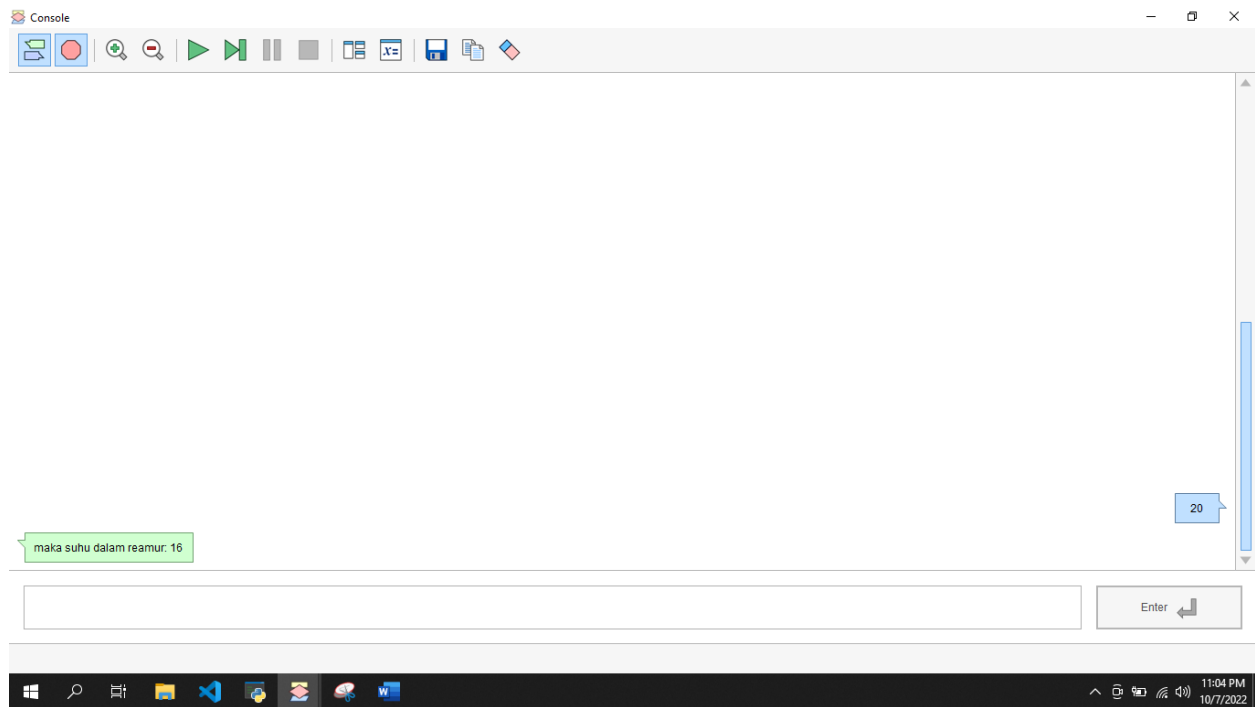
The screenshot shows the Visual Studio Code interface with a file explorer on the left containing a project named 'PHYTON COBA'. The file 'celciusfahrenheit.py' is selected. The terminal window on the right displays a traceback error: 'ValueError: could not convert string to float: '& C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "/p>

C. Celcius ke reamur

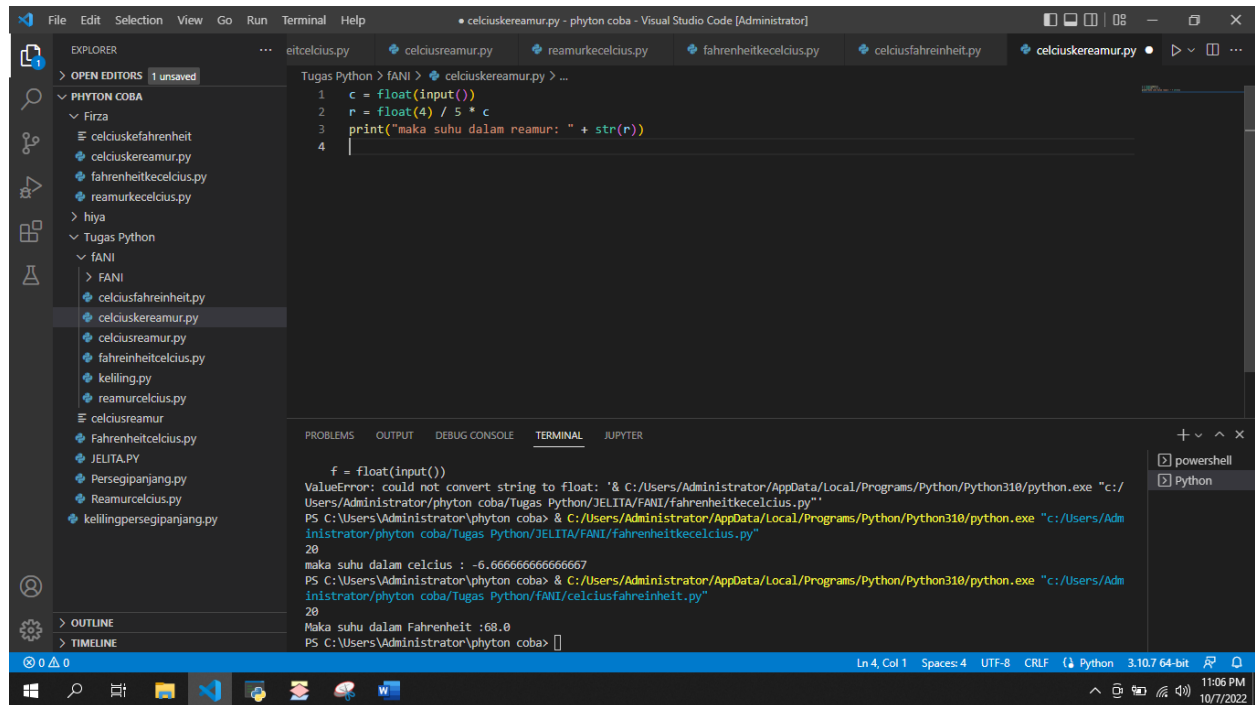
Flowchart



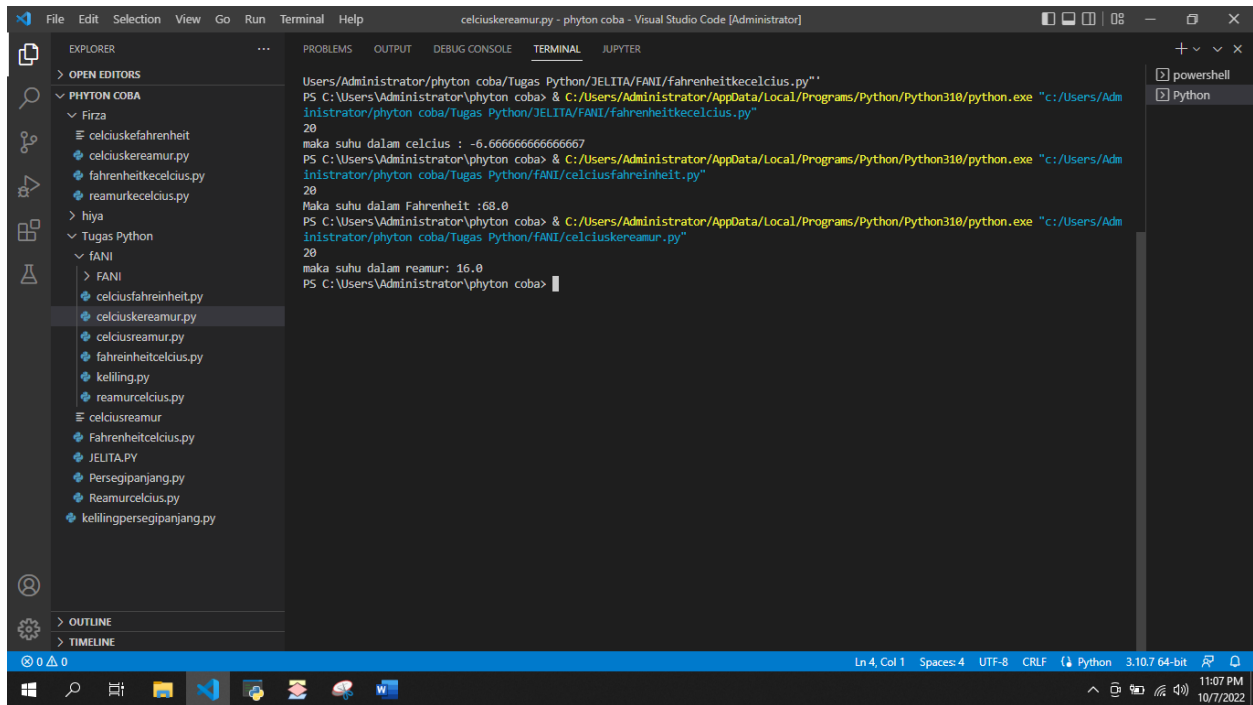
Run flowchart



Python



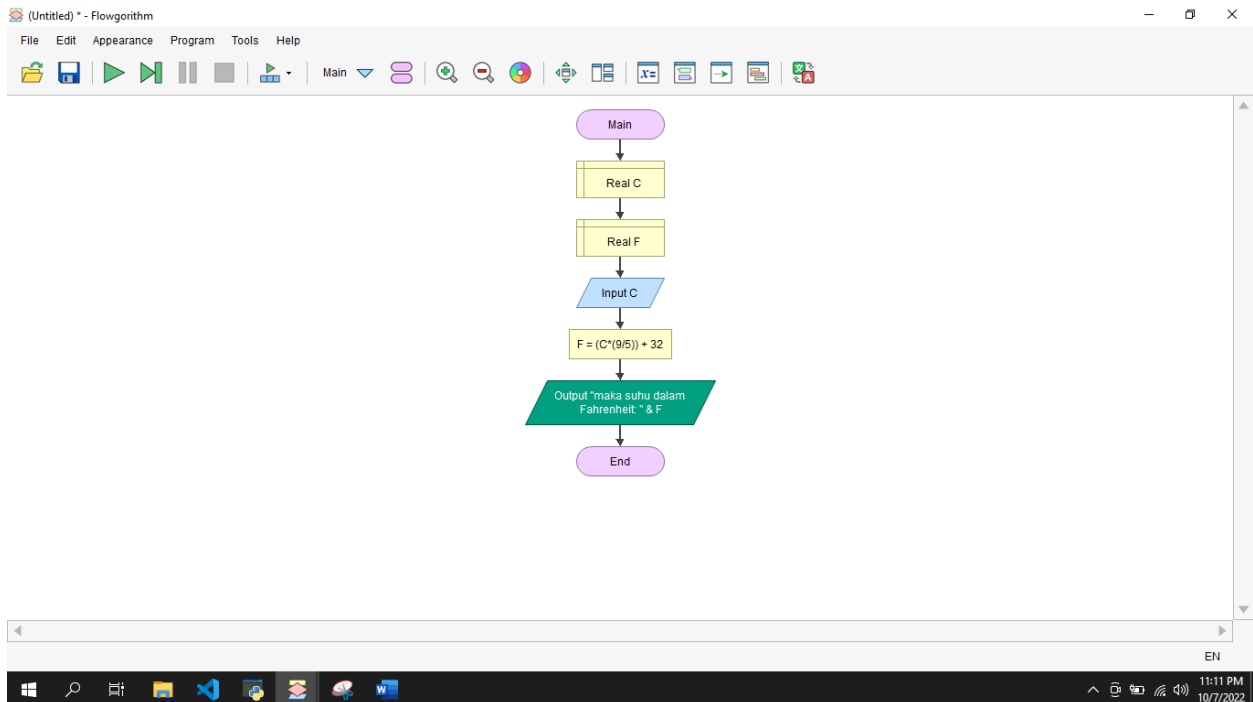
Run python



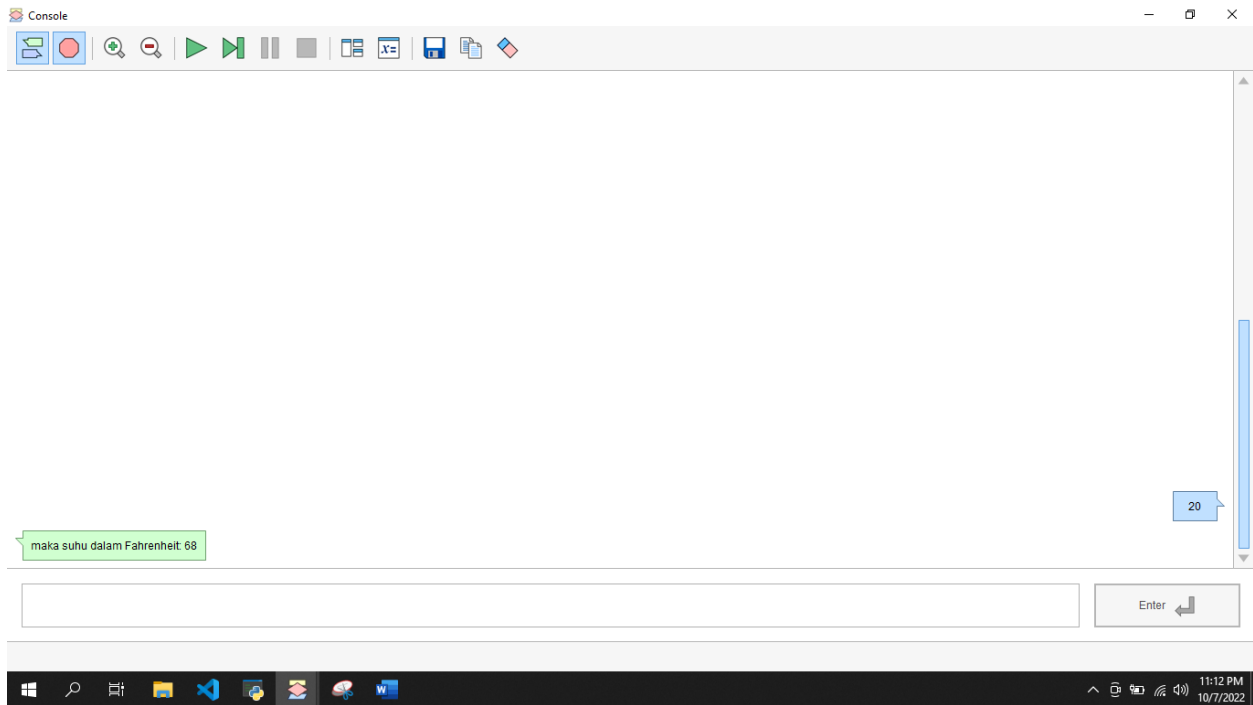
```
Users/Administrator/phyton coba/Tugas Python/JELITA/FANI/fahrenheitcelcius.py""
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/JELITA/FANI/fahrenheitcelcius.py"
20
Maka suhu dalam celcius : -6.666666666666667
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/JELITA/FANI/celciusfahrenheit.py"
20
Maka suhu dalam Fahrenheit :68.0
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/FANI/celciuskeamur.py"
20
Maka suhu dalam reamur: 16.0
PS C:\Users\Administrator\phyton coba>
```

D. Celcius ke Fahrenheit

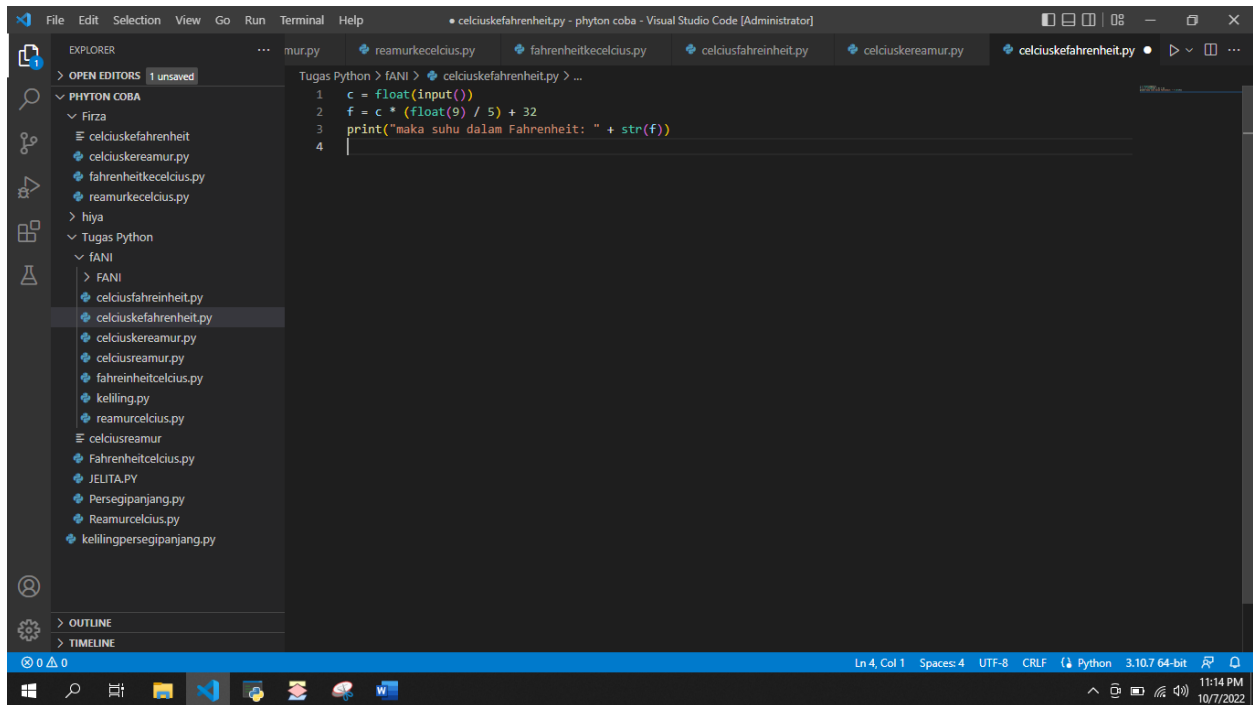
Flowchart



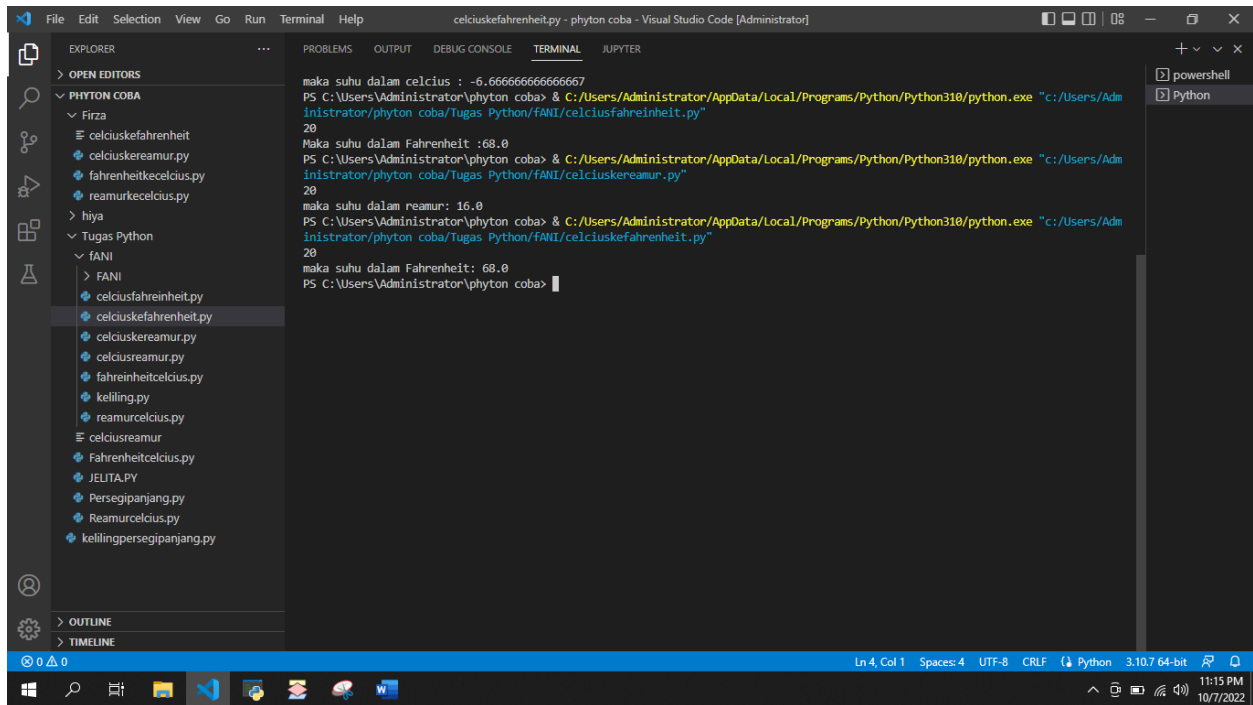
Run flowchart



Python



Run python



The screenshot shows the Visual Studio Code interface with the Explorer, Search, and Run and Debug panels. The Explorer panel on the left shows a file tree for a project named 'PHYTON COBA'. The file 'celciusfahrenheit.py' is selected. The Run and Debug panel on the right shows the terminal output of the Python script. The terminal output displays the conversion of Celsius to Fahrenheit for three different inputs: -6.666666666666667, 20, and 16.0. The status bar at the bottom indicates the current file is 'Ln 4, Col 1' and the Python version is '3.10.7 64-bit'.

```
celciusfahrenheit.py - phyton coba - Visual Studio Code [Administrator]

maka suhu dalam celcius : -6.666666666666667
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/fANI/celciusfahrenheit.py"
20
Maka suhu dalam Fahrenheit :68.0
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/fANI/celciuskeamur.py"
20
maka suhu dalam reamur: 16.0
PS C:\Users\Administrator\phyton coba> & C:/Users/Administrator/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/Administrator/phyton coba/Tugas Python/fANI/celciusfahrenheit.py"
20
maka suhu dalam Fahrenheit: 68.0
PS C:\Users\Administrator\phyton coba>
```