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Kelas : D

➤ Kecepatan, Jarak, dan Waktu

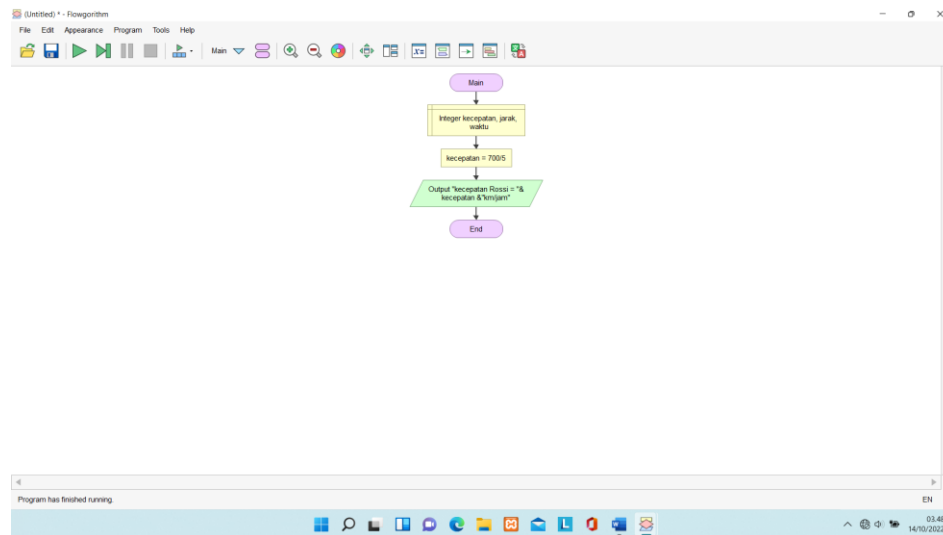
1. Menghitung Kecepatan

Dik $t = 5$ jam

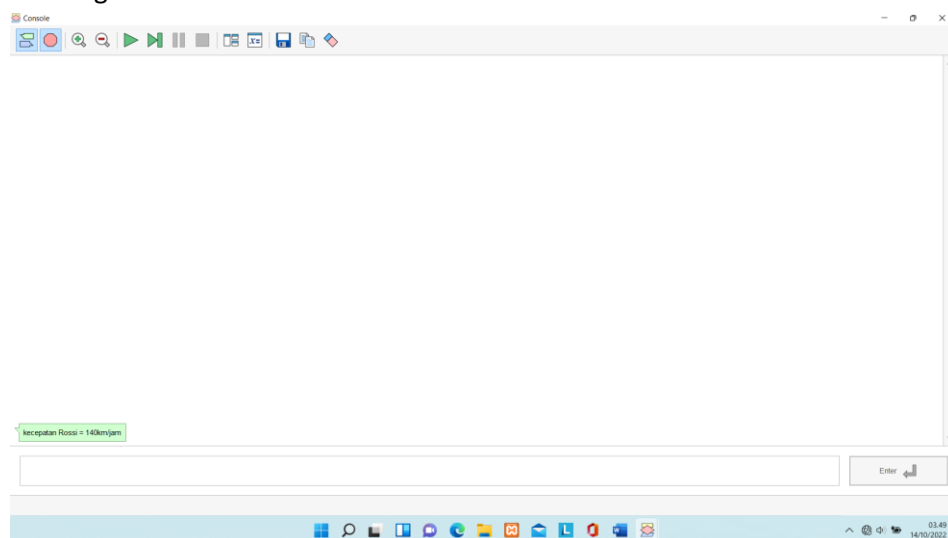
$S = 700$ km/jam

Dit $v = \dots\dots?$

• Praktik Flowgarithm



• Running



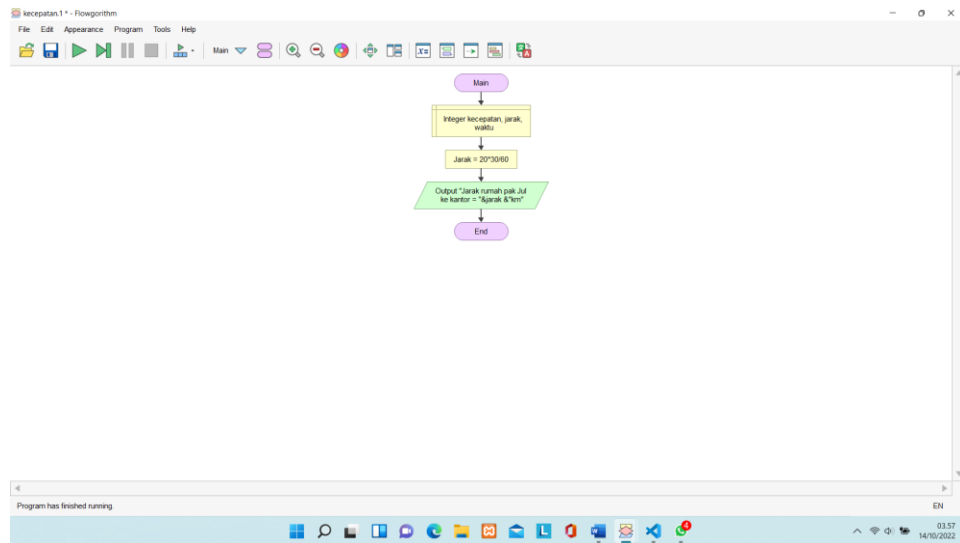
2. Menghitung Jarak

Dit $V = 20 \text{ km/jam}$

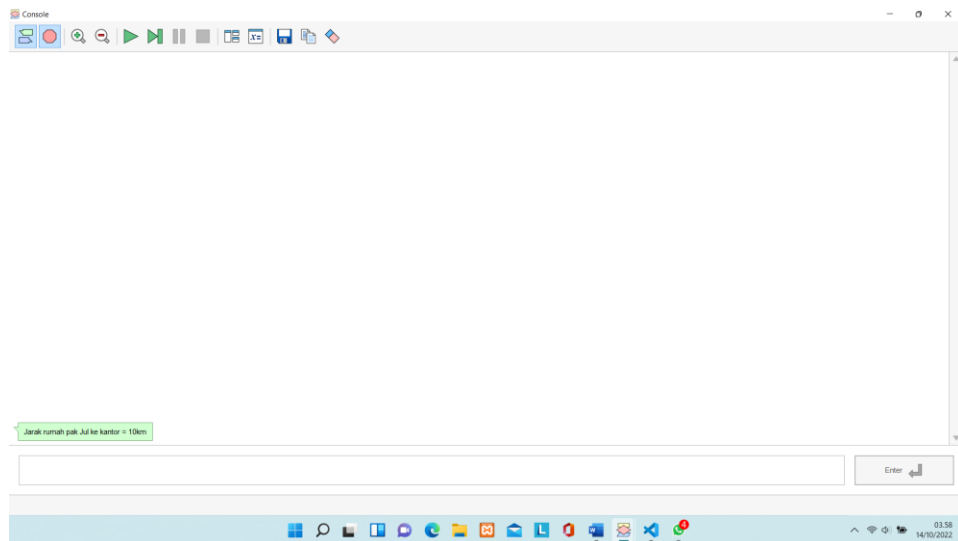
$t = 30 \text{ menit} = 0,5 \text{ jam}$

Dit $s = \dots?$

- Praktik



- Running



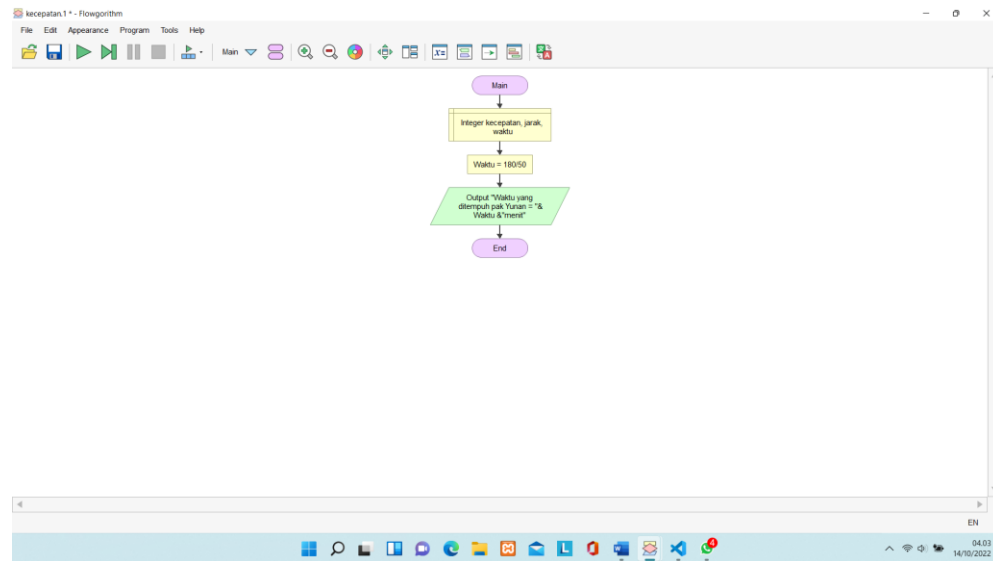
3. Menghitung waktu

Dik $v = 180$

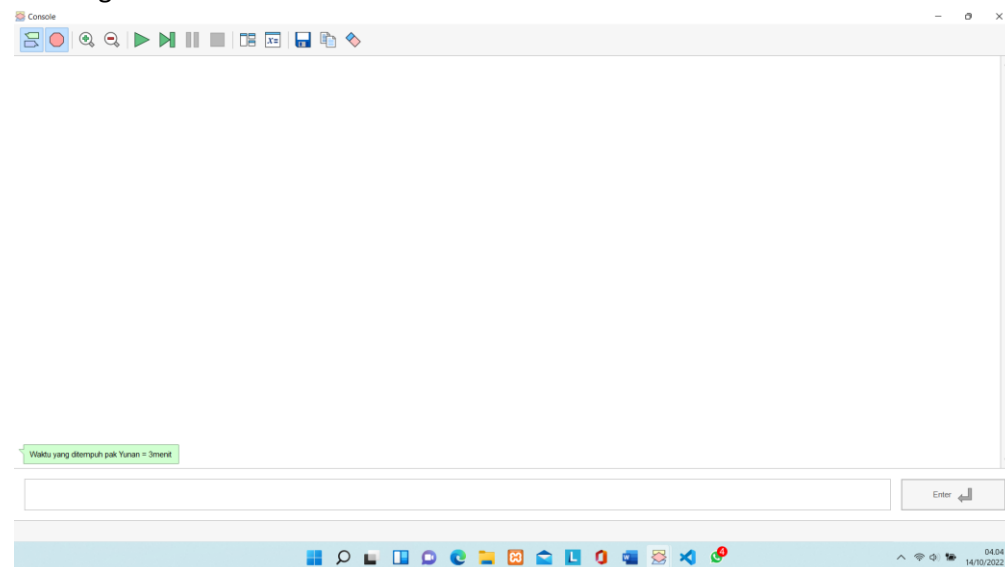
$S = 50$

Dit $t = \dots?$

- Praktik

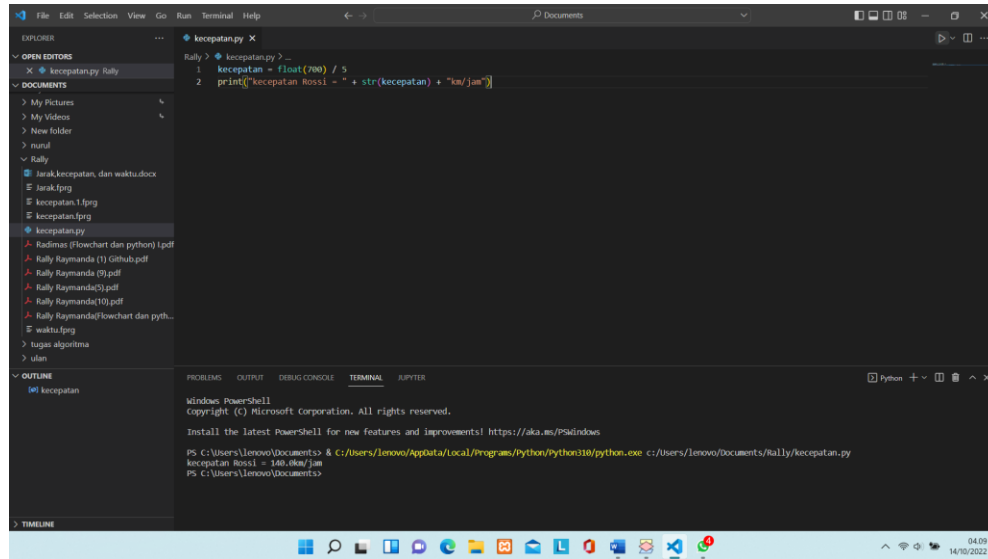


- Running



➤ Praktik dan running Python

1. Kecepatan



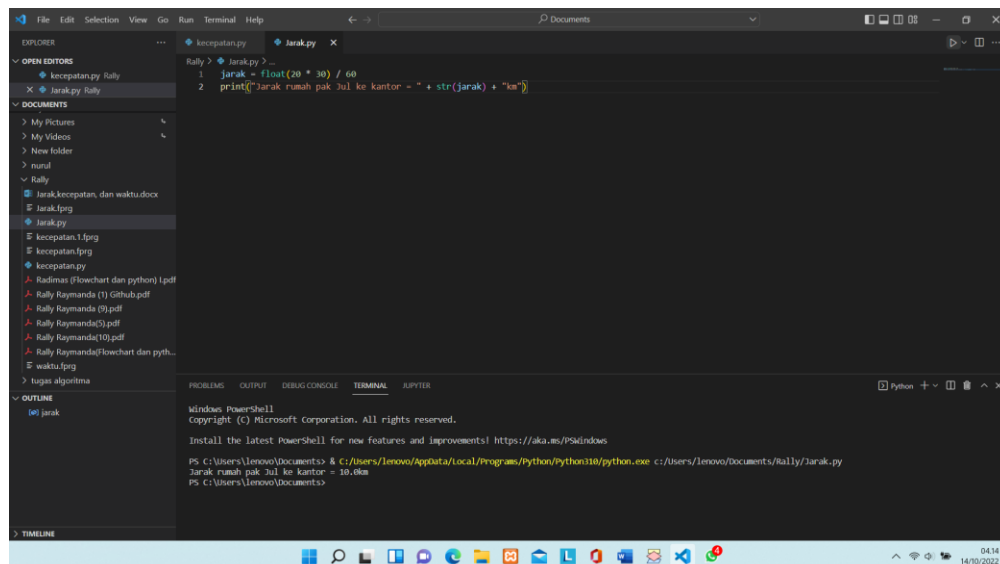
The screenshot shows the Visual Studio Code interface. The Explorer panel on the left shows the file structure with 'kecepatan.py' selected. The Editor panel displays the following Python code:

```
Rally > kecepatan.py > ...  
1 kecepatan = float(700) / 5  
2 print("kecepatan Rossi = " + str(kecepatan) + " km/jam")
```

The Terminal panel at the bottom shows the command prompt output:

```
Windows PowerShell  
Copyright (c) Microsoft Corporation. All rights reserved.  
  
Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows  
  
PS C:\Users\lenovo\Documents> & C:\Users\lenovo\AppData\Local\Programs\Python\Python310\python.exe c:/Users/lenovo/Documents/Rally/kecepatan.py  
kecepatan Rossi = 140.0km/jam  
PS C:\Users\lenovo\Documents>
```

2. Jarak



The screenshot shows the Visual Studio Code interface. The Explorer panel on the left shows the file structure with 'jarak.py' selected. The Editor panel displays the following Python code:

```
Rally > jarak.py > ...  
1 jarak = float(20 * 30) / 60  
2 print("jarak rumah pak zul ke kantor = " + str(jarak) + " km")
```

The Terminal panel at the bottom shows the command prompt output:

```
Windows PowerShell  
Copyright (c) Microsoft Corporation. All rights reserved.  
  
Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows  
  
PS C:\Users\lenovo\Documents> & C:\Users\lenovo\AppData\Local\Programs\Python\Python310\python.exe c:/Users/lenovo/Documents/Rally/jarak.py  
jarak rumah pak zul ke kantor = 10.0km  
PS C:\Users\lenovo\Documents>
```

3. Waktu

