

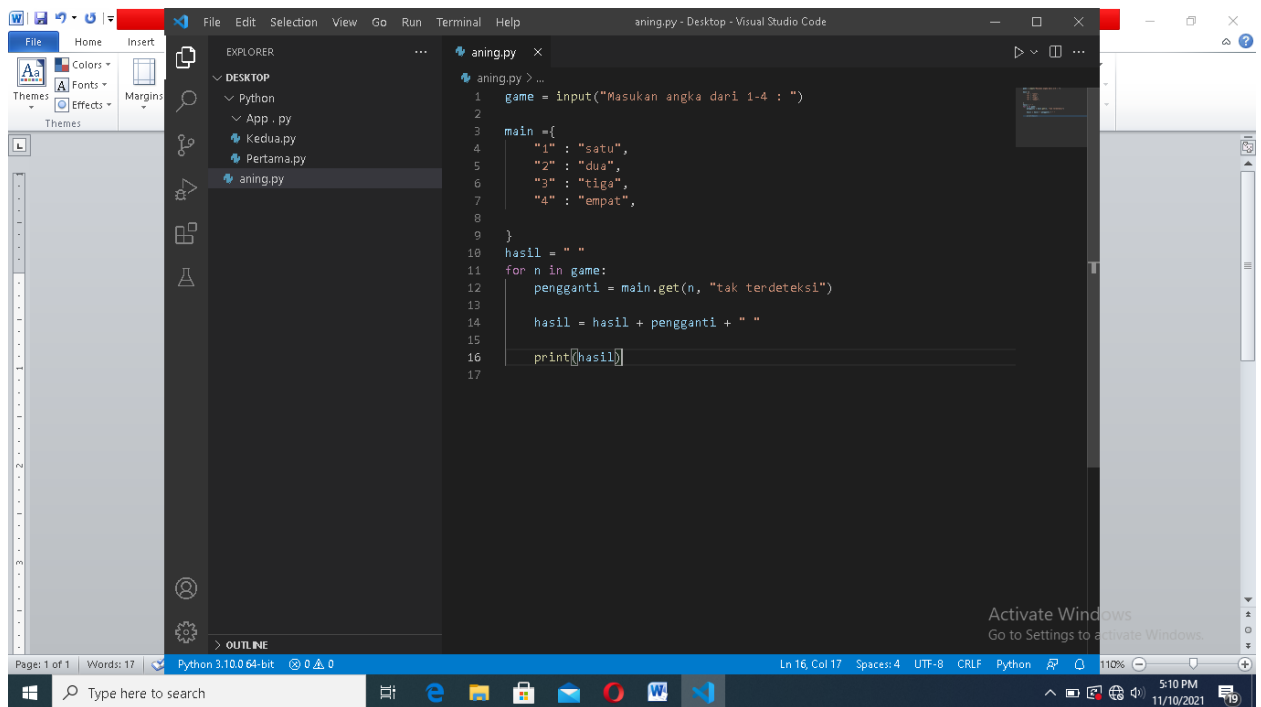
NAMA : ARMANITA ANING

NIM : 20.01.013.002

KELAS : A

TUGAS : PYTHON 5

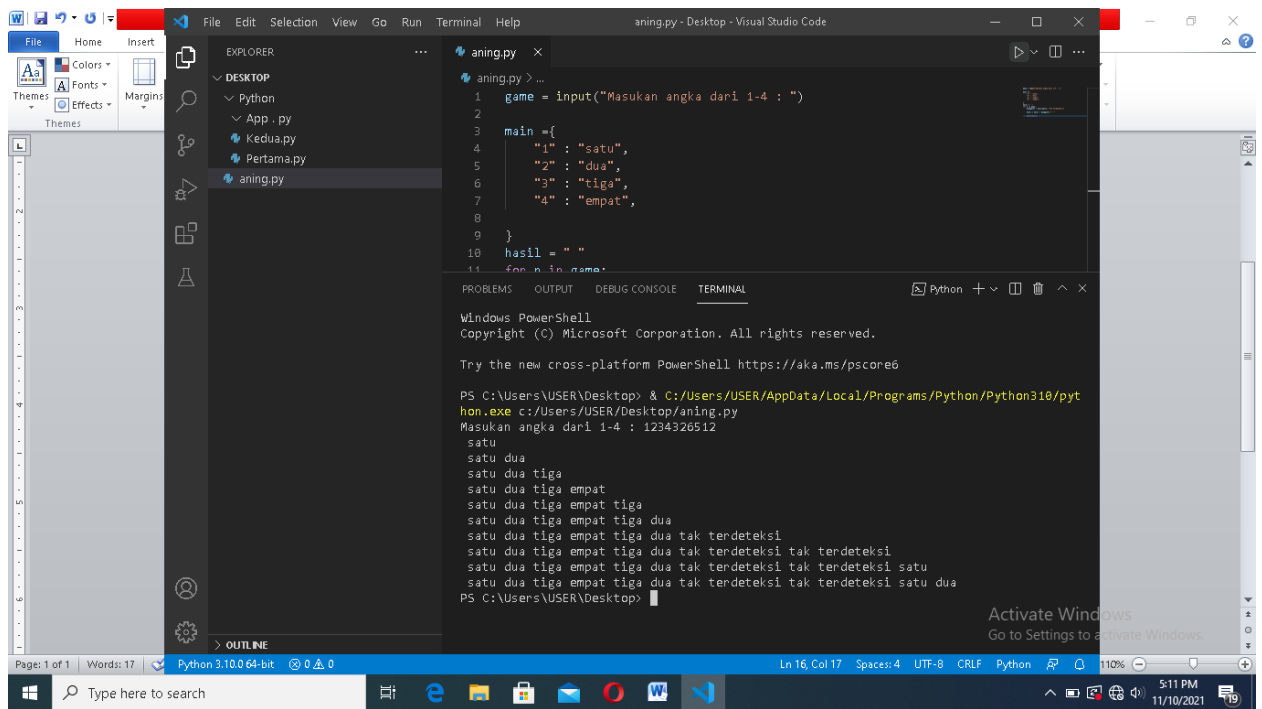
1. APLIKASI TERBILANG



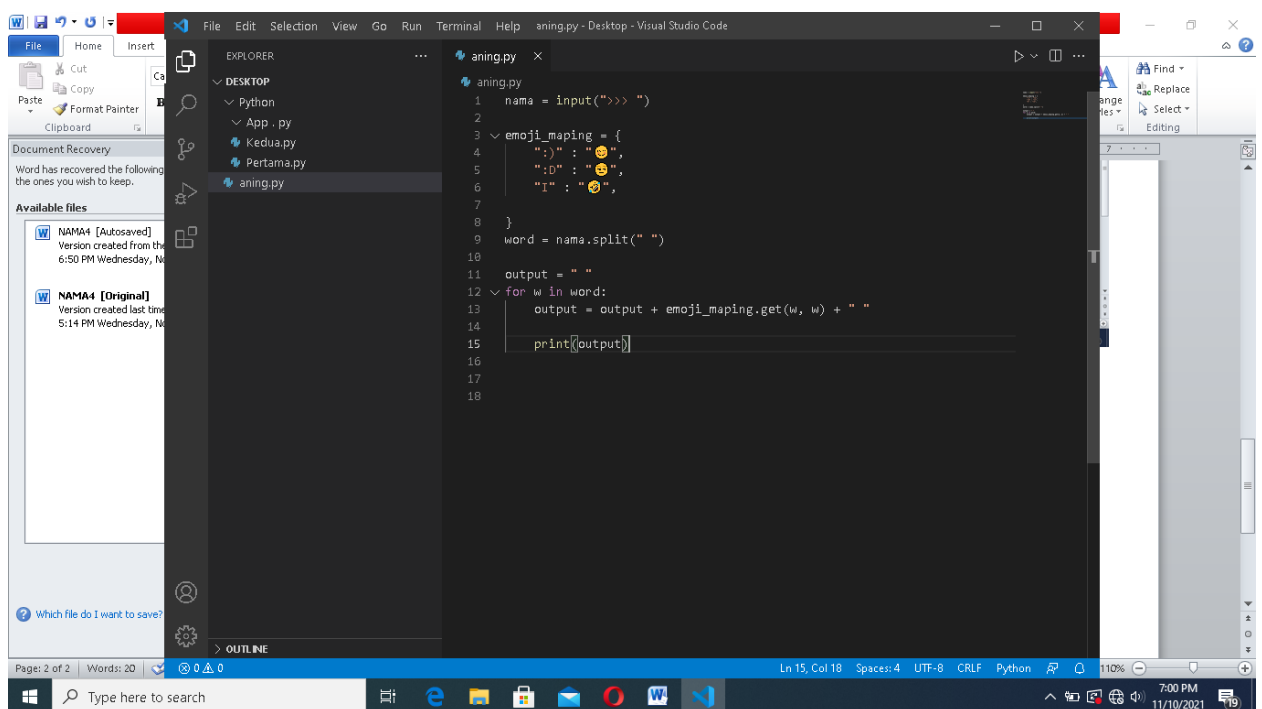
The screenshot shows the Visual Studio Code interface with a Python file named 'aning.py' open. The file contains a simple game loop that prompts the user to enter a number from 1 to 4 and then prints the corresponding Indonesian word for that number. The code is as follows:

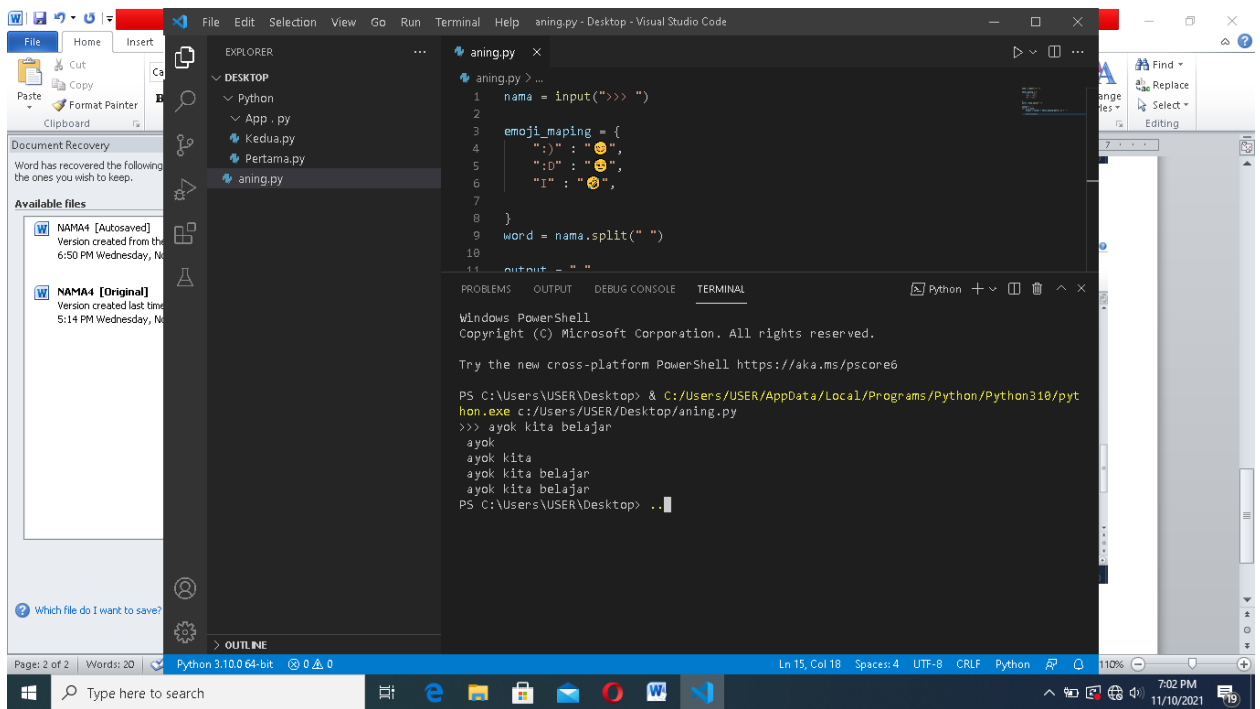
```
1 game = input("Masukan angka dari 1-4 : ")
2
3 main = {
4     "1" : "satu",
5     "2" : "dua",
6     "3" : "tiga",
7     "4" : "empat",
8 }
9
10 hasil = ""
11 for n in game:
12     pengganti = main.get(n, "tak terdeteksi")
13     hasil = hasil + pengganti + " "
14
15 print(hasil)
```

The interface includes a sidebar with the Explorer view showing the file structure, a top menu bar with File, Edit, Selection, View, Go, Run, Terminal, and Help, and a status bar at the bottom indicating the current file's position and encoding.

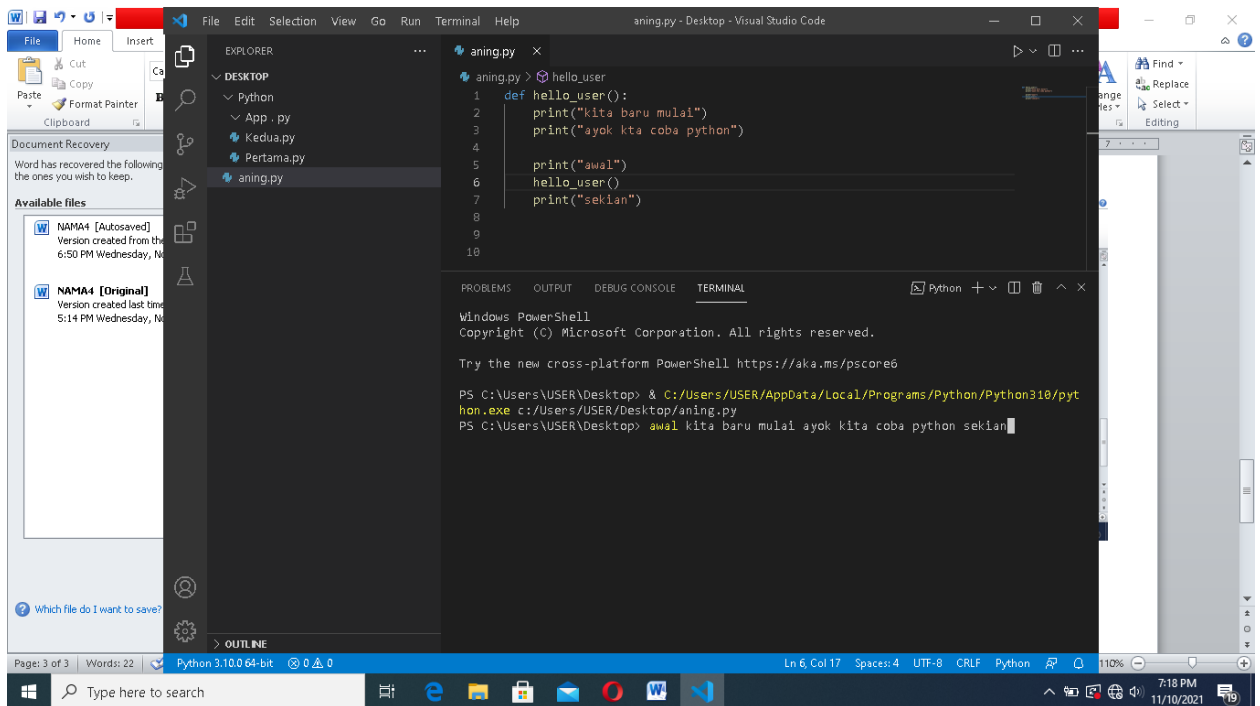


2. EMOJI CONVERTER

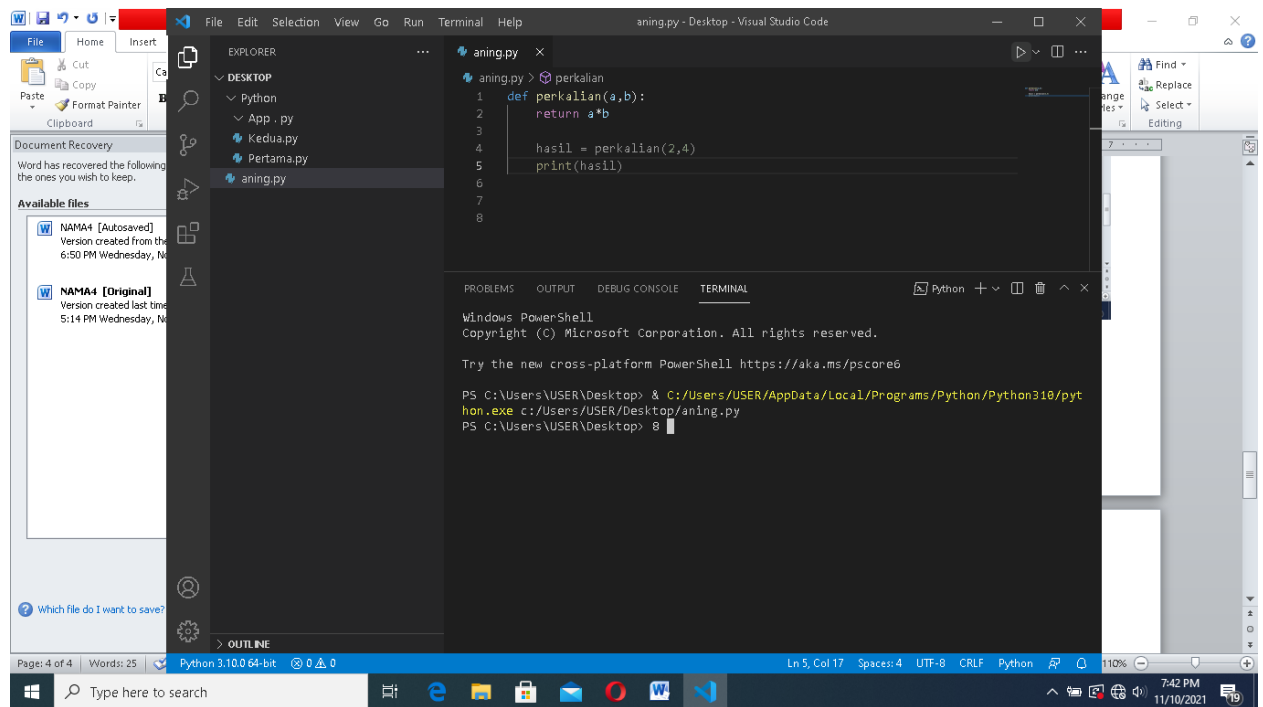




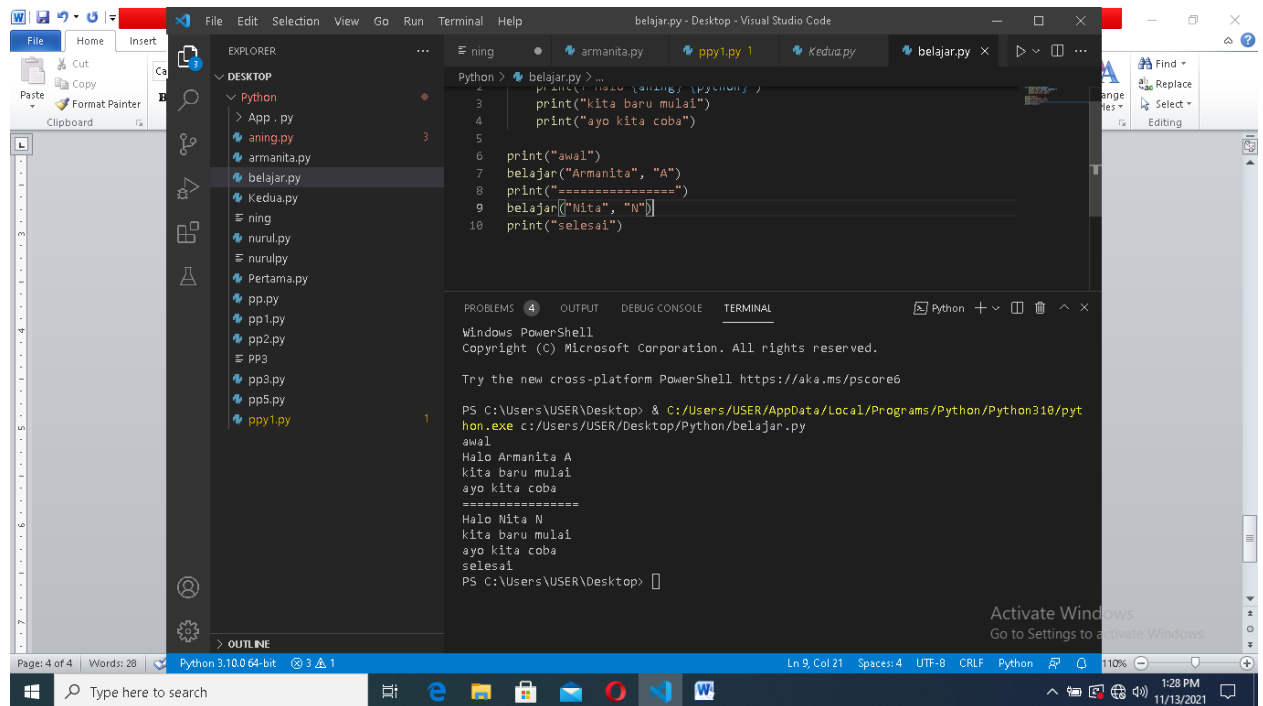
3. FUNGSI



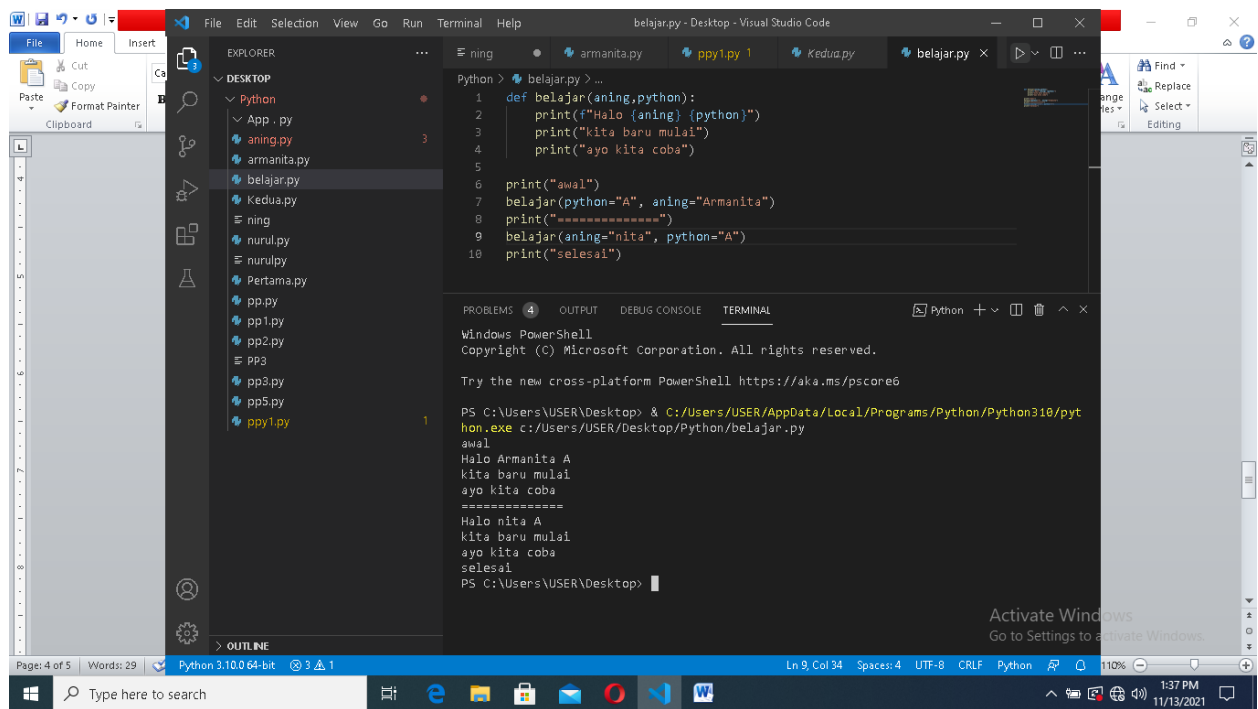
6. RETURN VALUE



4. PARAMETER FUNGSI



5. KEYWORD ARGUMENT



The screenshot displays the Visual Studio Code interface with a Python file named `belajar.py` open. The file contains a function `belajar` that demonstrates keyword arguments. The Explorer sidebar on the left shows a project structure with a `Python` folder containing several files. The Terminal panel at the bottom shows the command `python c:/Users/USER/Desktop/Python/belajar.py` being executed, and the output of the program is displayed below it.

```
1 def belajar(aning,python):
2     print(f"Halo {aning} {python}")
3     print("kita baru mulai")
4     print("ayo kita coba")
5
6     print("awal")
7     belajar(python="A", aning="Armanita")
8     print("=====")
9     belajar(aning="nita", python="A")
10    print("selesai")
```

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

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

PS C:\Users\USER\Desktop> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe c:/Users/USER/Desktop/Python/belajar.py

awal
Halo Armanita A
kita baru mulai
ayo kita coba
=====
Halo nita A
kita baru mulai
ayo kita coba
selesai
PS C:\Users\USER\Desktop>

Page: 4 of 5 Words: 29 Python 3.10.0 64-bit 3 1 Ln 9, Col 34 Spaces: 4 UTF-8 CRLF Python 110% 1:37 PM 11/13/2021