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1. APLIKASI TERBILANG

The image displays two screenshots of a Visual Studio Code editor window. The top screenshot shows the source code of a Python script named `aning.py`. The script prompts the user to enter a number from 1 to 4 and then prints the corresponding Indonesian word for that number. The bottom screenshot shows the same script being executed in a Windows PowerShell terminal. The user has entered the number 1234326512, and the program has printed the words 'satu', 'dua', 'tiga', and 'empat' in sequence, demonstrating the functionality of the application.

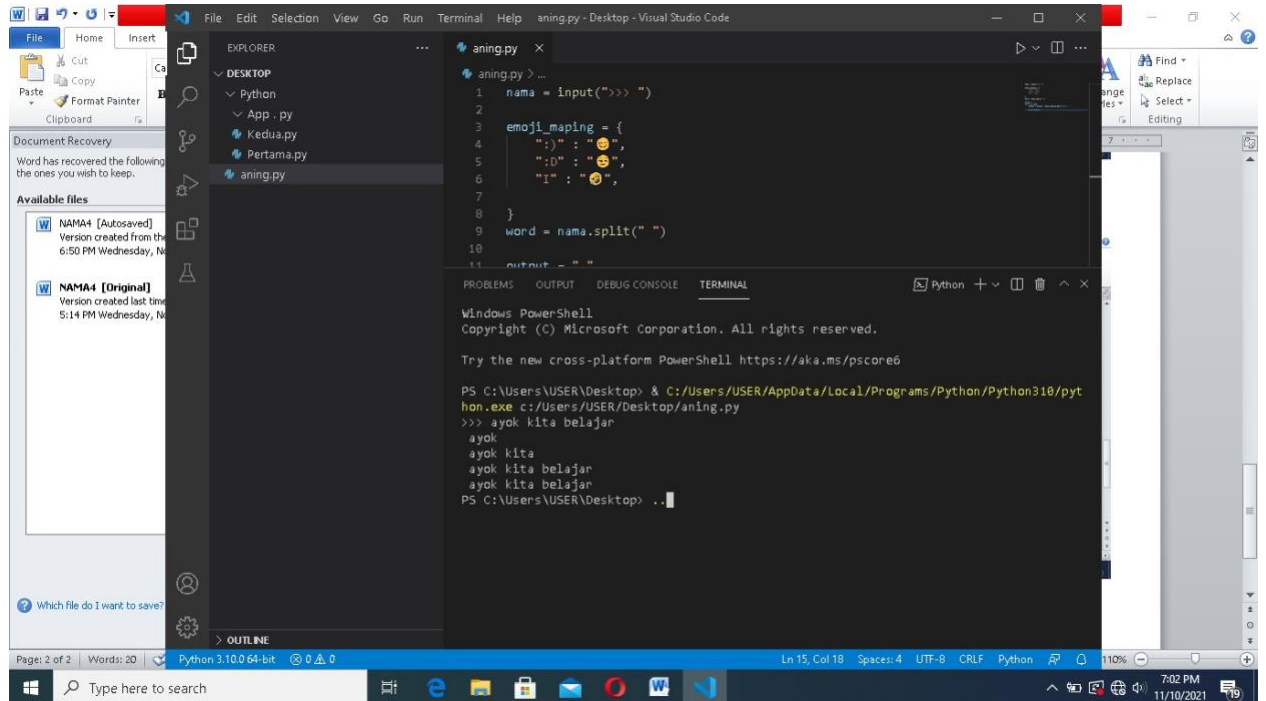
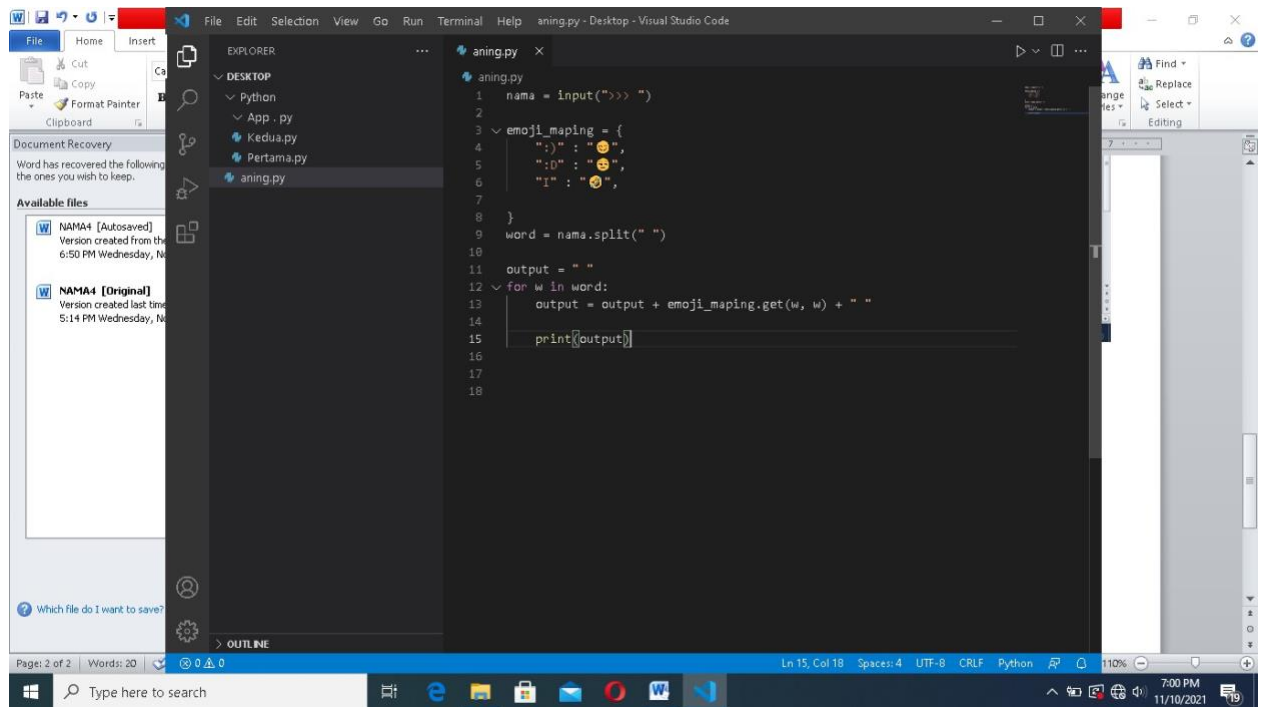
```
1 game = input("Masukan angka dari 1-4 : ")
2
3 main = {
4     "1" : "satu",
5     "2" : "dua",
6     "3" : "tiga",
7     "4" : "empat",
8 }
9
10 hasil = ""
11 for n in game:
12     pengganti = main.get(n, "tak terdeteksi")
13     hasil = hasil + pengganti + " "
14
15 print(hasil)
```

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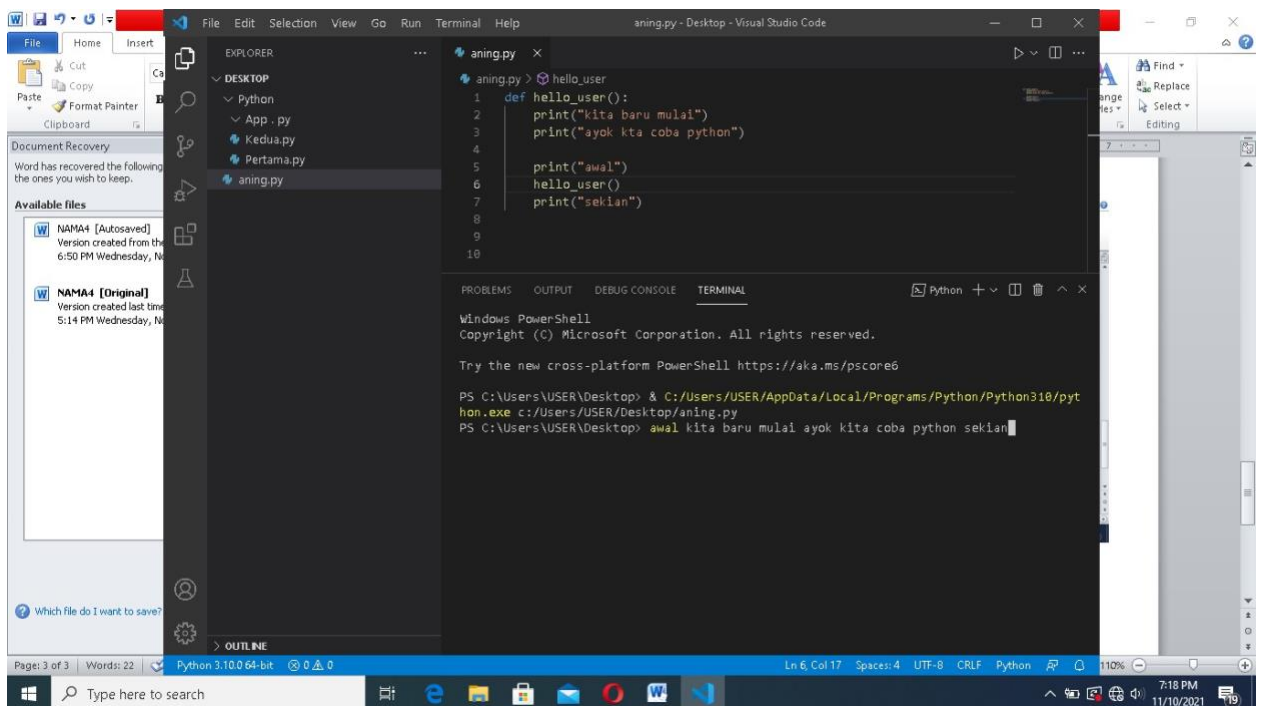
Try the new cross-platform PowerShell <https://aka.ms/pscore6>

```
PS C:\Users\USER\Desktop> & C:/Users/USER/AppData/Local/Programs/Python/Python318/python.exe c:/Users/USER/Desktop/aning.py
Masukan angka dari 1-4 : 1234326512
satu
satu dua
satu dua tiga
satu dua tiga empat
satu dua tiga empat tiga
satu dua tiga empat tiga dua
satu dua tiga empat tiga dua tak terdeteksi
satu dua tiga empat tiga dua tak terdeteksi tak terdeteksi
satu dua tiga empat tiga dua tak terdeteksi tak terdeteksi satu
satu dua tiga empat tiga dua tak terdeteksi tak terdeteksi satu dua
PS C:\Users\USER\Desktop>
```

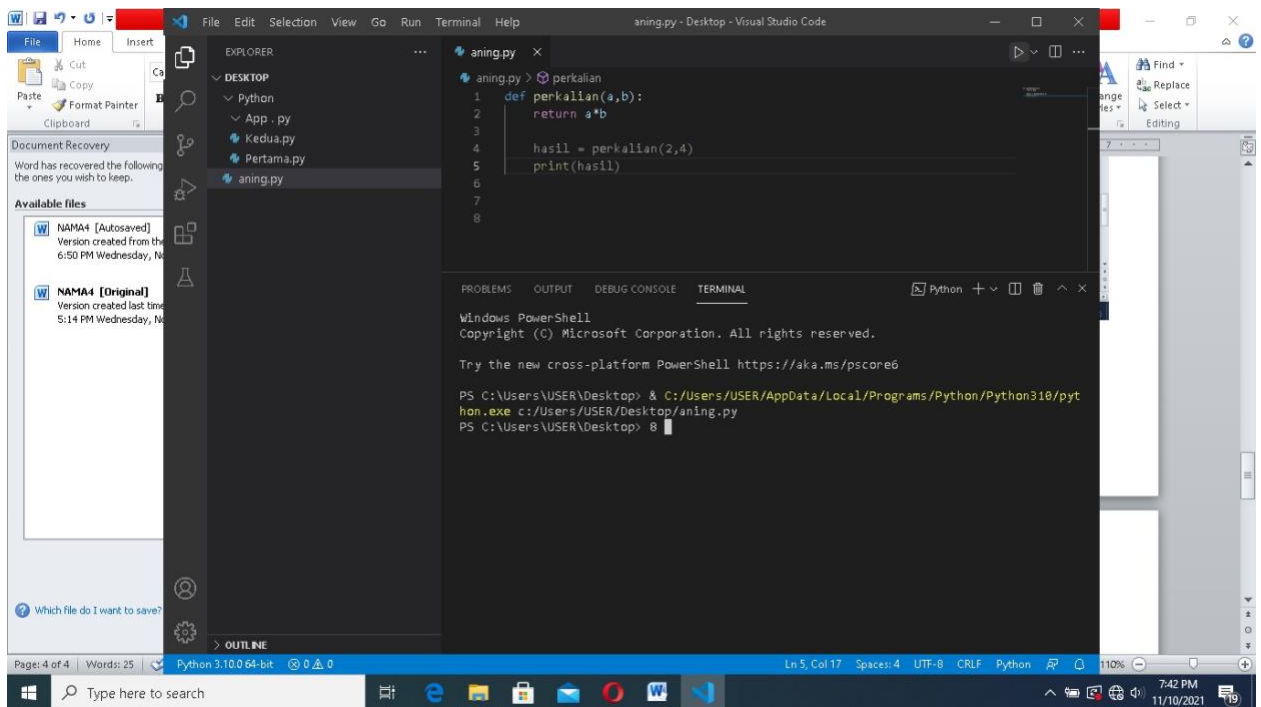
2. EMOJI CONVERTER



3. FUNGSI



6. RETURN VALUE



4. PARAMETER FUNGSI

The screenshot shows the Visual Studio Code interface with a Python file named `belajar.py` open. The file contains the following code:

```
1 print("kita baru mulai")
2 print("ayo kita coba")
3
4
5
6 print("awal")
7 belajar("Armanita", "A")
8 print("=====")
9 belajar("Nita", "N")
10 print("selesai")
```

The terminal output shows the execution of the script:

```
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 N
kita baru mulai
ayo kita coba
selesai
PS C:\Users\USER\Desktop>
```

5. KEYWORD ARGUMENT

The screenshot shows the Visual Studio Code interface with a Python file named `belajar.py` open. The file contains the following code:

```
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")
```

The terminal output shows the execution of the script:

```
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>
```

