

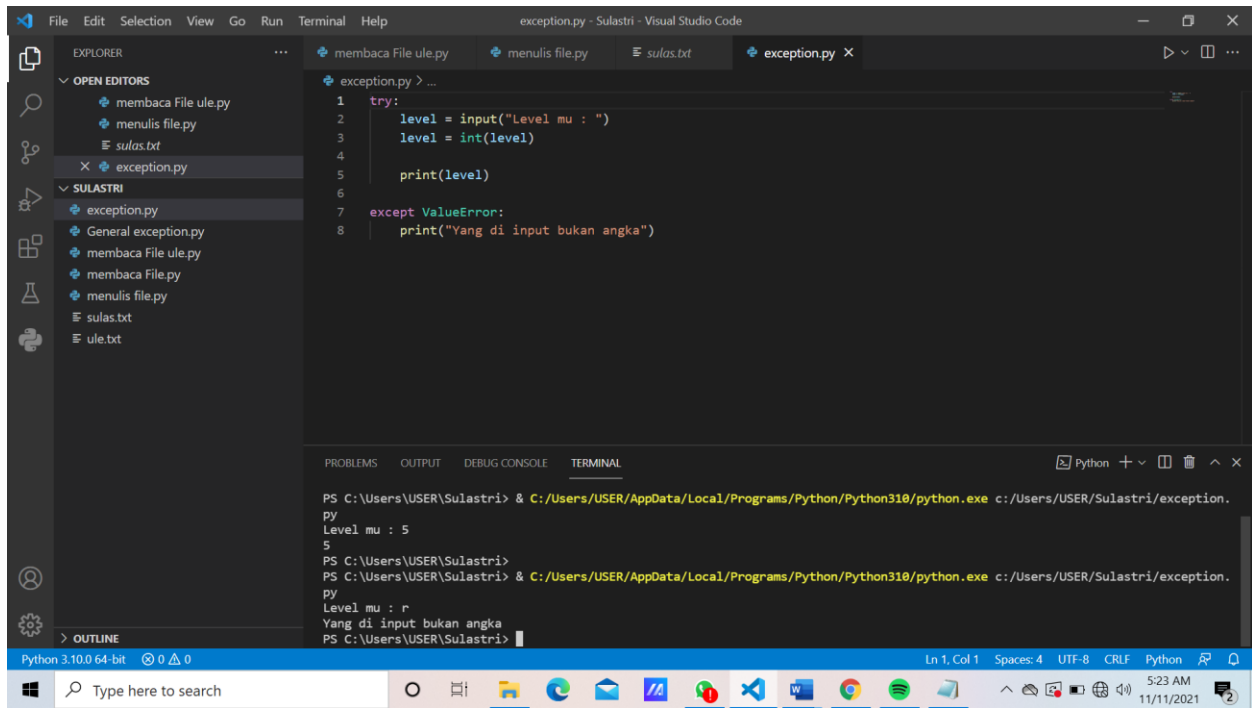
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## 6-python-6

### 1.Exception



The screenshot shows the Visual Studio Code interface with a Python file named `exception.py` open. The code in the file is as follows:

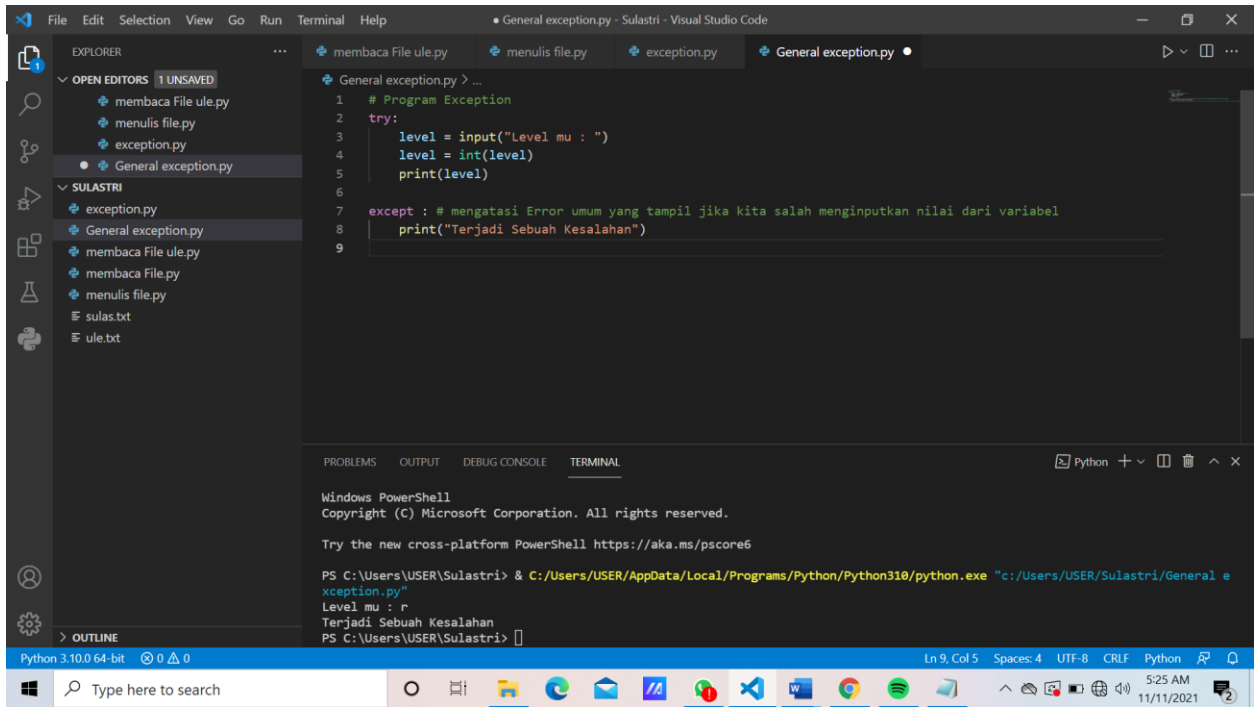
```
1 try:
2     level = input("Level mu : ")
3     level = int(level)
4
5     print(level)
6
7 except ValueError:
8     print("Yang di input bukan angka")
```

The Explorer sidebar on the left shows the file structure, including `exception.py` and other files like `membaca File ule.py`, `menulis file.py`, `sulas.txt`, and `ule.txt`.

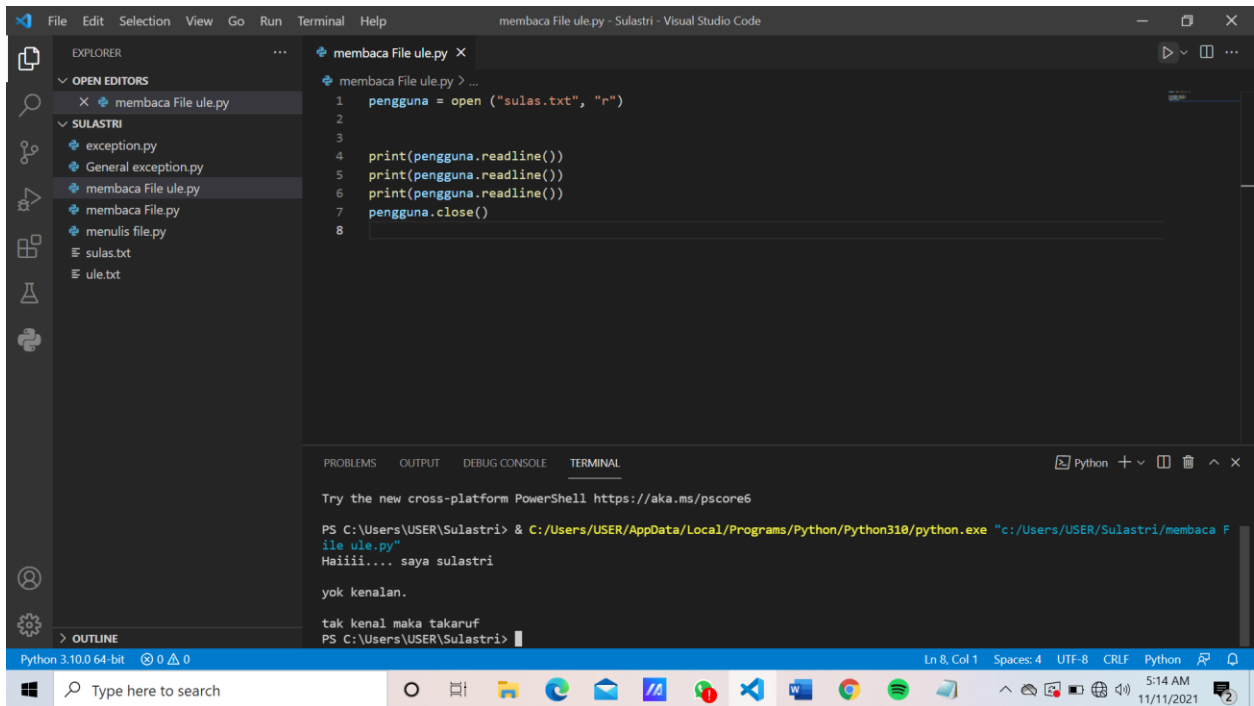
The Terminal at the bottom shows the execution of the script using the command `python.exe c:/Users/USER/Sulastris/exception.py`. The output shows that when the input is `5`, the program prints `5`. When the input is `r`, the program prints `Yang di input bukan angka`.

```
PS C:\Users\USER\Sulastris> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe c:/Users/USER/Sulastris/exception.py
Level mu : 5
5
PS C:\Users\USER\Sulastris> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe c:/Users/USER/Sulastris/exception.py
Level mu : r
Yang di input bukan angka
PS C:\Users\USER\Sulastris>
```

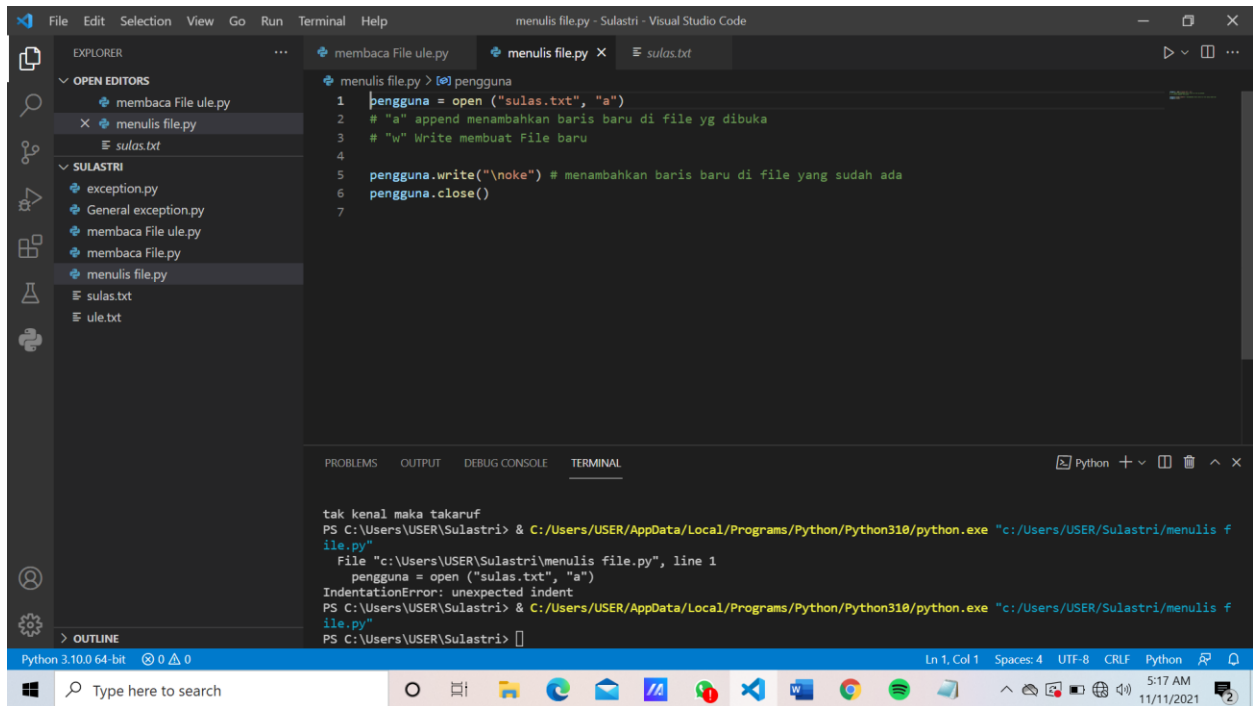
## 2.General Exception



### 3.Membaca file



## 4. Menulis file

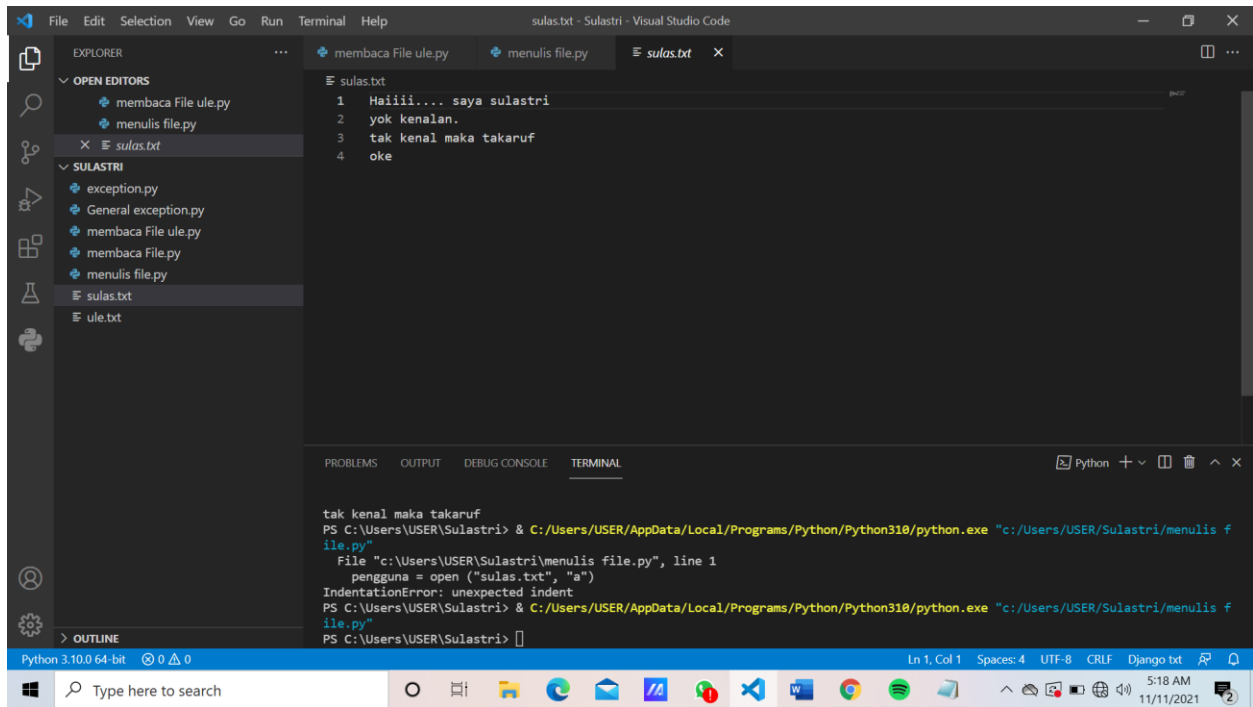


The screenshot shows the Visual Studio Code interface with the file explorer on the left. The 'EXPLORER' pane shows the project structure with files like 'membaca File ule.py', 'menulis file.py', and 'sulas.txt'. The 'menulis file.py' file is open in the editor, showing the following Python code:

```
1 pengguna = open("sulas.txt", "a")
2 # "a" append menambahkan baris baru di file yg dibuka
3 # "w" Write membuat File baru
4
5 pengguna.write("\noke") # menambahkan baris baru di file yang sudah ada
6 pengguna.close()
7
```

The 'TERMINAL' pane at the bottom shows the command prompt output:

```
tak kenal maka takaruf
PS C:\Users\USER\Sulastri> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/USER/Sulastri/menulis f
ile.py"
File "c:/Users/USER/Sulastri/menulis file.py", line 1
  pengguna = open("sulas.txt", "a")
IndentationError: unexpected indent
PS C:\Users\USER\Sulastri> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/USER/Sulastri/menulis f
ile.py"
PS C:\Users\USER\Sulastri>
```



The screenshot shows the Visual Studio Code interface with the file explorer on the left. The 'EXPLORER' pane shows the project structure with files like 'membaca File ule.py', 'menulis file.py', and 'sulas.txt'. The 'sulas.txt' file is open in the editor, showing the following text:

```
1 Haiiii.... saya sulastri
2 yok kenalan.
3 tak kenal maka takaruf
4 oke
```

The 'TERMINAL' pane at the bottom shows the command prompt output:

```
tak kenal maka takaruf
PS C:\Users\USER\Sulastri> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/USER/Sulastri/menulis f
ile.py"
File "c:/Users/USER/Sulastri/menulis file.py", line 1
  pengguna = open("sulas.txt", "a")
IndentationError: unexpected indent
PS C:\Users\USER\Sulastri> & C:/Users/USER/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/USER/Sulastri/menulis f
ile.py"
PS C:\Users\USER\Sulastri>
```