'''Q.1) Write a code to Read a file and append lines to a list. '''
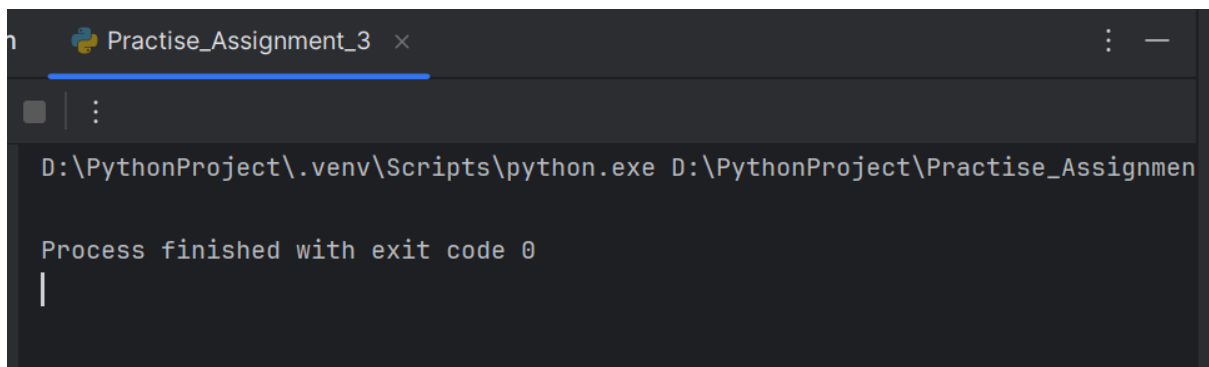```python
import os

filename="test3.txt"
lines_list=[]

if not os.path.exists(filename):
    print("File doesn't exist, need to create")
    with open(filename,"a") as f:
        f.write("Hello \n")
        f.write("Hi \n")
        f.write("Bye \n")
    with open(filename,"r") as file:
        for line in file:
            lines_list.append(line.strip())
    print("Lines in list",lines_list)
```

```
test3.txt                                    ×

File    Edit    View

Hello
Hi
Bye
```

```
h    Practise_Assignment_3  ×                        ⋮  —

D:\PythonProject\.venv\Scripts\python.exe D:\PythonProject\Practise_Assignmen

Process finished with exit code 0
|
```

'''Q.2) Write a code to catch an Exception in python? '''
```python
try:
    num = int(input("Enter number: "))
    print(10 / num)
except Exception as e:
    print("Error occurred:", e)
```

```
D:\PythonProject\.venv\Scripts\python.exe D:\PythonProject\Practise_Assignmen
Enter number: A
Error occurred: invalid literal for int() with base 10: 'A'

Process finished with exit code 0
```