

In []:

#5. Python program to copy odd lines from one file to another file.

In [3]:

```
def copy_odd_lines(from_file, to_file):
    with open(from_file, 'r') as f1, open(to_file, 'w') as f2:
        lines = f1.readlines()
        odd_lines = [line for i, line in enumerate(lines) if i % 2 != 0]
        f2.writelines(odd_lines)
        print("copy successful")

# example usage
from_file = 'input.txt'
to_file = 'output.txt'
copy_odd_lines(from_file, to_file)
```

copy successful

In []: