In [16]:
```python
#Opening a file
f= open("E:\\hello.txt",'r')
print(f.read())
```

```
hello annyeongaseyo.......

                              - jackson wang
```

In [17]:
```python
#reading a file upto certain limit
f= open("E:\\hello.txt",'r')
print(f.read(22))
```

```
hello annyeongaseyo...
```

In [25]:
```python
#reading only one line of the file
f= open("E:\\hello.txt",'r')
print(f.readline())
print(f.readline())
f.close()
```

```
hello annyeongaseyo.......

                              - jackson wang
```

In [23]:
```python
#creating loop to print all line
f= open("E:\\hello.txt",'r')
for a in f:
    print(a)
```

```
hello annyeongaseyo.......

                              - jackson wang

pabo yaa!

yaa!!!! chingu aniya?

sh*bal..

michin
```

```
In [2]: #appending
        f= open("E:\\hello.txt",'a')
        f.write('jimin you got no jams >_<')
        f.close()
        f= open("E:\\hello.txt",'r')
        print(f.read())
```

```
hello annyeongaseyo.......
                                    - jackson wang
pabo yaa!
yaa!!!! chingu aniya?
sh*bal..
michin
jimin you got no jams >_<
```

```
In [27]: #overwritinf the file
         f= open("E:\\hello.txt",'w')
         f.write('jimin you got no jams >_<')
         f.close()
         f= open("E:\\hello.txt",'r')
         print(f.read())
```

```
jimin you got no jams >_<
```

```
In [1]: #create a new file
        f = open("myfile2.txt", "x")
        f.close()
        f = open("myfile2.txt", "w")
        f.write("infires man")
        f.close()
        f= open("myfile2.txt",'r')
        print(f.read())
```

```
---------------------------------------------------------------------------
FileExistsError                           Traceback (most recent call last)
~\AppData\Local\Temp/ipykernel_1516/3602714717.py in <module>
      1 #create a new file
----> 2 f = open("myfile2.txt", "x")
      3 f.close()
      4 f = open("myfile2.txt", "w")
      5 f.write("infires man")

FileExistsError: [Errno 17] File exists: 'myfile2.txt'
```

In [40]:
```python
#removing the file
f = open("myfile.txt", "w")
f.write("infires man")
f.close()
import os
os.remove("myfile.txt")
if os.path.exists("myfile.txt"):
    os.remove("myfile.txt")
else :
    print("!!!no such file!!!!")
```

!!!no such file!!!!

In [ ]: