

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

hello annyeongaseyo.....

- jackson wang

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

hello annyeongaseyo...

```
In [25]: #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]: #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]: #overwriting 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())
```

```
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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]: #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 []: