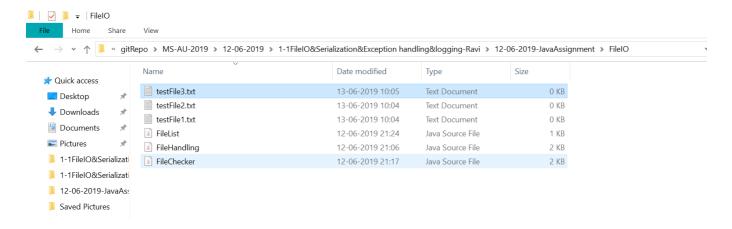
output.md 6/13/2019

Outputs of File IO

Copying a file into another file in different location

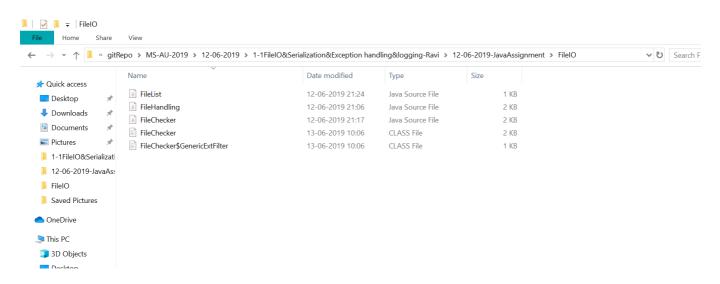
folder state before execution of file



During run

```
D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>javac FileChecker.java
D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>java FileChecker.java
file : \testFile1.txt.txt is deleted : true
file : \testFile2.txt.txt is deleted : true
file : \testFile3.txt.txt is deleted : true
D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>
```

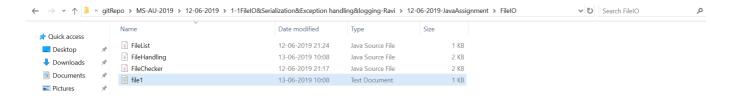
Folder state after execution of file



Delete all the files with .txt extension in a particular folder

Folder state before execution

output.md 6/13/2019



During run

D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>javac FileHandling.java
D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>java FileHandling
Copying file in same location using FileInputStream
D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>

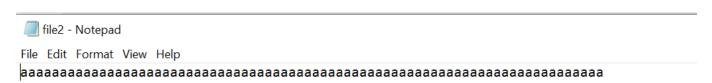
Folder state after run



Contents of file1



Contents of file2



Recursively list all the files in the folder

During run

output.md 6/13/2019

D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>javac FileList.java

D:\gitRepo\MS-AU-2019\12-06-2019\1-1FileIO&Serialization&Exception handling&logging-Ravi\12-06-2019-JavaAssignment\FileIO>java FileList
Dir:c:\\$Recycle.Bin\S-1-5-18
Dir:c:\\$Recycle.Bin\S-1-5-21-1062551517-1361683621-1338715758-1000
Dir:c:\\$Recycle.Bin\S-1-5-21-1062551517-1361683621-1338715758-1001
Dir:c:\\$Recycle.Bin\S-1-5-21-1062551517-1361683621-1338715758-500
Dir:c:\\$Recycle.Bin\S-1-5-21-2062551517-1361683621-1338715788-500
Dir:c:\\$Recycle.Bin\S-1-5-21-206240648-1788231239-4001516808-1215
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$I3EDS5X.java
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$I4O7WID.class
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$IAO7WID.class
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$IAD8CNG.class
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$IAD8CNG.class
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$IAD8CNG.class
File:c:\\$Recycle.Bin\S-1-5-21-262640648-1788231239-4001516808-2591\\$IAD8CNG.class