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Answer 1

①

```
import java.io.*;  
class FileMerge  
{  
    public static void main (String [] args )  
        throws IOException  
    {  
        PrintWriter out = new  
        PrintWriter ("C:/home /mslpsa /Documents /javaproj /file1.txt");  
        out.println ("line 1");  
        out.println ("line 2");  
        out.println ("line 3");  
        out.println ("line 4");  
        out.println ("line 5");  
        out.close();  
  
        PrintWriter out2 = new  
        PrintWriter ("C:/home /mslpsa /Documents /javaproj  
        /file2.txt");
```


out.println("line 11");

2

out.println("line 22");

out.println("line 33");

out.println("live us");

" " (" ss");

out.close();

PrintWriter pw = new

PrintWriter (" /home/mrAlpha/Documents /
javaproc /file 3. txt");

BufferedReader br1 = new BufferedReader (new

FileReader (" /home/mrAlpha/Documents /
javaproc /file . txt"));

BufferedReader br2 = new BufferedReader (new

FileReader (" /home/mrAlpha/Documents /javaproc
/file 2. txt"));

String line1 = br1.readLine();

String line2 = br2.readLine();

while (line1 != null || line2 != null)

{
if (line1 != null)

{
pw.println(line1);

line1 = br1.readLine();

}

if (line2 != null)

{ pw.println(line2);

line2 = br2.readLine();

}

} pw.flush();

br1.close();

br2.close();

pw.close();

System.out.println("Merged file.txt

and file2.txt into file3.txt");

?

}