

8-1

```
package com.company;  
import java.io.*;  
public class file_merge {  
    public static void main  
        (String[] args) throws IOException  
    {  
        FileWriter fw = new FileWriter(  
            "file1.txt");  
        FileWriter fw1 = new FileWriter("file2.txt");  
        fw.write("hello pankey");  
        fw1.write("sah");  
        fw.flush();  
        fw.close();  
        fw1.flush();  
        fw1.close();  
        PrintWriter pw = new Print  
            Writer("file3.txt");  
        BufferedReader br = new Buffered  
            Reader(new FileReader("file1.txt"))
```

```
String line = br.readLine();  
while (line != null)  
{
```

```
    pw.println(line);  
    line = br.readLine();  
}
```

```
br = new BufferedReader(new  
    FileReader("file2.txt"));  
line = br.readLine();  
while (line != null)  
{
```

```
    pw.println(line);  
    line = br.readLine();  
}
```

```
pw.flush();
```

```
br.close();
```

```
pw.close();
```

```
System.out.println("Merged files");
```

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