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JAVA PROGRAMMING

classmate

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Q.
public static void main (String[] args)
throws IOException
{

File ob1 = new File ("one.txt");
File ob2 = new File ("two.txt");
File ob3 = new File ("three.txt");

PrintWriter Out = new PrintWriter ("one.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 ("two.txt");
Out2.println ("Line 11");
Out2.println ("Line 22");
Out2.println ("Line 33");
Out2.println ("Line 44");
Out2.println ("Line 55");
Out2.close();

PrintWriter pw = new PrintWriter ("three.txt");

BufferedReader br1 = new BufferedReader (new FileReader ("one.txt"));


```
BufferedReader br2 = new BufferedReader(
    new FileReader("two.
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.")
```

```
BufferedReader br = new BufferedReader
```



```
new FileReader("ob3"));
```

```
String st;
```

```
while ((st = br.readLine()) != null)
```

```
System.out.println(st);
```

```
}
```