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Arch
20712066
MCA2B IInd Sem
Java programming.

Q 1 ⇒
Ans ⇒

```
import java.io.*;  
import java.util.*;  
  
public class Main  
{  
    public static void main  
        (String [] args)  
        throws IOException  
{
```

```
    PrintWriter writerThree =  
        new PrintWriter("three.  
        txt");
```

```
    PrintWriter writerOne =  
        new PrintWriter("one.txt");
```

```
WriterOne.println("line1");  
WriterOne.println("line2");  
WriterOne.println("line3");  
WriterOne.println("line4");  
WriterOne.println("line5");  
WriterOne.close();
```

```
PrintWriter writerTwo =  
    new PrintWriter("two.txt");
```

```
WriterTwo.println("line1");  
WriterTwo.println("line2");  
WriterTwo.println("line3");  
WriterTwo.println("line4");  
WriterTwo.println("line5");  
WriterTwo.close();
```

// Buffered Reader object for
file 1.txt

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

```
BufferedReader br2 = new Buffer-
```



```
-ed Reader (new File Reader  
("two.txt"));
```

```
String line 1, line 2;  
while ((line 1 = br1.readLine()  
line 1) != null &&  
(line 2 = br2.readLine()  
line 2) != null)
```

```
{
```

```
Writer Three.println  
(line 1);
```

```
Writer Three.println  
(line 2);
```

```
}
```

```
BufferedReader br = new  
BufferedReader (new  
File Reader ("three.  
txt"));
```

```
String line = br.readLine();
```

```
while (line != null)
```

```
{
```

```
    writer.newLine().println(line);  
    line = br.readLine();
```

```
}
```

```
writer.newLine().flush();
```

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

```
writer.newLine().close();
```

```
System.out.println("done");
```

```
}
```

```
}
```

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Main java one.txt three.txt two.txt

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Language Java

```
7 *****/
8
9
10 import java.io.*;
11 import java.util.*;
12
13 public class Main
14 {
15     public static void main(String[] args) throws IOException
16     {
17
18         PrintWriter writerThree = new PrintWriter("three.txt");
19
20         PrintWriter writerOne = new PrintWriter("one.txt");
21         writerOne.println("line11");
22         writerOne.println("line21");
23         writerOne.println("line31");
24         writerOne.println("line41");
25         writerOne.println("line51");
26         writerOne.close();
27
28         PrintWriter writerTwo = new PrintWriter("two.txt");
29
30     }
31 }
```

input

done

...Program finished with exit code 0
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Connecting...

Main.java one.txt three.txt two.txt

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Language Java

```
47 }
48
49 BufferedReader br = new BufferedReader(new FileReader("three.txt"));
50
51 String line = br.readLine();
52
53 // loop to copy each line of
54 // file2.txt to file3.txt
55 while(line != null)
56 {
57     writerThree.println(line);
58     line = br.readLine();
59 }
60
61 writerThree.flush();
62
63 // closing resources
64 br.close();
65 writerThree.close();
66
67 System.out.println("done");
68
69 }
```

input

done

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Connecting...

Main.java one.txt three.txt two.txt

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Language Java

```
29
30     PrintWriter writerTwo = new PrintWriter("two.txt");
31     writerTwo.println("line1");
32     writerTwo.println("line2");
33     writerTwo.println("line3");
34     writerTwo.println("line4");
35     writerTwo.println("line5");
36     writerTwo.close();
37
38     // BufferedReader object for file1.txt
39     BufferedReader br1 = new BufferedReader(new FileReader("one.txt"));
40     BufferedReader br2 = new BufferedReader(new FileReader("two.txt"));
41
42     String line1, line2;
43     while ((line1=br1.readLine())!=null && (line2=br2.readLine())!=null)
44     {
45         writerThree.println(line1);
46         writerThree.println(line2);
47     }
48
49     BufferedReader br = new BufferedReader(new FileReader("three.txt"));
50
51     String line = br.readLine();
52
```

input


done

...Program finished with exit code 0
Press ENTER to exit console.

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
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Main.java one.txt three.txt two.txt

```
1 line11
2 line21
3 line31
4 line41
5 line51
6
```

Language Java

done

Input

...Program finished with exit code 0
Press ENTER to exit console.

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