

Name - Palak Pappat

Course - MCA 2

Section - B

University roll no. - 2001099

Subject - Java Programming

~~class~~

```
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");
```

~~out.println~~

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


fw.println("line2");
line2 = br2.readLine();

}

fw.flush();

br1.close();

br2.close();

fw.close();

System.out.println("merged");

BufferedReader br = new BufferedReader(new FileReader("ob3"));

String str;

while ((str = br.readLine()) != null)

System.out.println(str);

}

}