

```
import java.io.*;
```

```
public class file {
```

```
    public static void main(String[] args) throws Exception  
    {
```

```
        FileWriterCustom fwc = new FileWriterCustom();
```

```
        fwc.fileWriter();
```

```
        fwc.palindrome();
```

```
    }
```

```
}
```

```
class FileWriterCustom {
```

```
    void fileWriter() throws Exception {
```

```
        int i;
```

```
        PrintWriter out = new PrintWriter(new
```

```
FileWriter("one.txt"));
```

```
        for(i=100; i<150; i++) {
```

```
            out.println(i);
```

```
            out.flush();
```

```
        }
```

```
    }
```

```
    void palindrome() throws IOException {
```

```
        BufferedReader reader = new BufferedReader(new
```

```
FileReader("one.txt"));
```

```
        PrintWriter out1 = new PrintWriter(new
```

```
FileWriter("output.txt"));
```

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

```
        out1.println("Printing Reverse");
```

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

```
            String reversed = new
```

```
StringBuilder(line).reverse().toString();
```

```
out1.println(reversed);
```

```
out1.flush();
```

```
line = reader.readLine();
```

```
}
```

```
reader.close();
```

```
}
```

```
}
```