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Q2

```
import java.io.*;  
class PG1  
{
```

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

```
{
```

```
    PrintWriter out = new PrintWriter("two.txt");  
    PrintWriter pw = new PrintWriter(new FileWriter("one.txt"));
```

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

```
        pw.println(i);  
        pw.flush();
```

```
    }
```

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

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

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

```
    out.println("reverse");
```

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

```
{
```

```
        String rev = new StringBuilder(line)  
            .reverse().toString();
```

```
        out.println(rev);
```

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

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

```
}
```

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

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

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

```
}
```

```
}
```

*Handwritten signature*