Writing a program in Java to verify implementations of regular expressions

```java
1  package re;
2  import java.util.regex.*;
3
4  public class regularExp {
5
6      public static void main(String[] args) {
7          String pattern = "[a-z]+";
8          String check = "Hello World!!";
9          Pattern a = Pattern.compile(pattern);
10         Matcher d = a.matcher(check);
11
12         while (d.find())
13             System.out.println( check.substring( d.start(), d.end() ) );
14
15
16     }
17
18 }
19
```

Problems @ Javadoc Declaration Console ×

<terminated> regularExp [Java Application] C:\Users\hp\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1

```
ello
orld
```