Sample.java ☒

```java
1
2  //reverse the string
3
4  package org.sample;
5
6  public class Sample {
7
8      public static void main(String[] args) {
9          String s="hello";
10         String rev="";
11         for(int i=s.length()-1;i>=0;i--) {
12             rev=rev+s.charAt(i);
13         }
14         System.out.println(rev);
15     }
16 }
17
```

Console ☒

```
<terminated> Samp
olleh
```

Sample.java ☒

```java
1
2  //palindrome of string
3
4  package org.sample;
5
6  public class Sample {
7
8      public static void main(String[] args) {
9          String s="malayalam";
10         String rev="";
11         for(int i=s.length()-1;i>=0;i--) {
12             rev=rev+s.charAt(i);
13         }
14         if(s.equals(rev)) {
15         System.out.println("Palindrome");
16         }
17         else {
18             System.out.println("not a palindrome");
19         }
20     }
21 }
22
```

Console ☒

```
<terminated> Sam
Palindrome
```