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Java - String matches() Method

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Description:

This method tells whether or not this string matches the given regular expression. An in method of the form str.matches(regex) yields exactly the same result as t Pattern.matches(regex, str).

Syntax:

Here is the syntax of this method:

```java
public boolean matches(String regex)
```

Parameters:

Here is the detail of parameters:

  regex -- the regular expression to which this string is to be matched.

Return Value:

  This method returns true if, and only if, this string matches the given regular express

Example:

```java
import java.io.*;

public class Test{
   public static void main(String args[]){
      String Str = new String("Welcome to Tutorialspoint.com");

      System.out.print("Return Value :" );
      System.out.println(Str.matches("(.*)Tutorials(.*)"));

      System.out.print("Return Value :" );
      System.out.println(Str.matches("Tutorials"));

      System.out.print("Return Value :" );
      System.out.println(Str.matches("Welcome(.*)"));
   }
}
```

This produces the following result:

```
Return Value :true
Return Value :false
Return Value :true
```

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