Home Programming Java Web Databases Academic Management Quality Telecom More...



### **Java Basics**

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## Java - Strings

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Java - Regular Expressions

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### Java Object Oriented

Java - Inheritance

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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:

```
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:

```
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:

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Java - Abstraction

Java - Encapsulation

Java - Interfaces

Java - Packages

## **Java Advanced**

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Java - Sending Email

Java - Multithreading

Java - Applet Basics

Java - Documentation

#### Java Useful Resources

Java - Quick Guide

Java - Library Classes

Java Useful Resources

Java - Examples

## **Selected Reading**

**Developer's Best Practices** 

Effective Resume Writing

Computer Glossary

Who is Who

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

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