

JAVA.LANG.STRING.CONTAINS METHOD

http://www.tutorialspoint.com/java/lang/string_contains.htm

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Description

The **java.lang.String.contains** method returns true if and only if this string contains the specified sequence of char values.

Declaration

Following is the declaration for **java.lang.String.contains** method

```
public boolean contains(CharSequence s)
```

Parameters

- **s** -- This is the sequence to search for.

Return Value

This method returns true if this string contains s, else false.

Exception

- **NullPointerException** -- if s is null.

Example

The following example shows the usage of java.lang.String.contains method.

```
package com.tutorialspoint;

import java.lang.*;

public class StringDemo {

    public static void main(String[] args) {

        String str1 = "tutorialspoint", str2 = "http://";

        CharSequence cs1 = "int";

        // string contains the specified sequence of char values
        boolean retval = str1.contains(cs1);
        System.out.println("Method returns : " + retval);

        // string does not contain the specified sequence of char value
        retval = str2.contains("_");
        System.out.println("Methods returns: " + retval);
    }
}
```

Let us compile and run the above program, this will produce the following result:

```
Method returns : true
Methods returns: false
```

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