

JAVA.UTIL.LINKEDLIST.CONTAINS METHOD

http://www.tutorialspoint.com/java/util/linkedList_contains.htm

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Description

The **java.util.LinkedList.contains** method returns true if this list contains the specified element.

Declaration

Following is the declaration for **java.util.LinkedList.contains** method

```
public boolean contains(Object o)
```

Parameters

- **o** -- element whose presence in this list is to be tested

Return Value

This method returns true if this list contains the specified element

Exception

- NA

Example

The following example shows the usage of java.util.LinkedList.contains method.

```
package com.tutorialspoint;

import java.util.*;

public class LinkedListDemo {

    public static void main(String[] args) {

        // create a LinkedList
        LinkedList list = new LinkedList();

        // add some elements
        list.add("Hello");
        list.add(2);
        list.add("Chocolate");
        list.add("10");

        // print the list
        System.out.println("LinkedList:" + list);

        // check if the list contains "Coffee"
        System.out.println("List contains 'Coffee':" + list.contains("Coffee"));

        // check if the list contains "10"
        System.out.println("List contains '10':" + list.contains("10"));
    }
}
```

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

```
LinkedList:[Hello, 2, Chocolate, 10]
List contains 'Coffee':false
List contains '10':true
```

