

JAVA.UTIL.HASHSET.CONTAINS METHOD

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

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Description

The **contains***Object* method is used to return 'true' if this set contains the specified element.

Declaration

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

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

Parameters

- **o** -- This is the element whose presence in this set is to be tested.

Return Value

The method call returns 'true' if this set contains the specified element.

Exception

- **NA**

Example

The following example shows the usage of java.util.HashSet.contains

```
package com.tutorialspoint;

import java.util.*;

public class HashSetDemo {
    public static void main(String args[]) {
        // create hash set
        HashSet <String> newset = new HashSet <String>();

        // populate hash set
        newset.add("Learning");
        newset.add("Easy");
        newset.add("Simply");

        // check the existence of element
        boolean exist=newset.contains("Simply");

        System.out.println("Is the element 'Simply' exists: "+ exist);
    }
}
```

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

```
Is the element 'Simply' exists: true
```

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