

JAVA.UTIL.IDENTITYHASHMAP.ISEMPY METHOD

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

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Description

The **isEmpty** method is used to test if this identity hash map contains no key-value mappings.

Declaration

Following is the declaration for **java.util.IdentityHashMap.isEmpty** method.

```
public boolean isEmpty()
```

Parameters

- NA

Return Value

The method call returns 'true' if this identity hash map contains no key-value mappings.

Exception

- NA

Example

The following example shows the usage of `java.util.IdentityHashMap.isEmpty`

```
package com.tutorialspoint;

import java.util.*;

public class IdentityHashMapDemo {
    public static void main(String args[]) {
        // create identity hash map
        IdentityHashMap ihmap = new IdentityHashMap();

        // populate the map
        ihmap.put(1, "java");
        ihmap.put(2, "util");
        ihmap.put(3, "package");

        // check if map is empty
        boolean isempty = ihmap.isEmpty();

        System.out.println("Is the map empty: " + isempty);
    }
}
```

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

```
Is the map empty: false
```

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