

JAVA.UTIL.IDENTITYHASHMAP.HASHCODE METHOD

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

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Description

The **hashCode** method is used to get the hash code value for this map.

Declaration

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

```
public int hashCode()
```

Parameters

- NA

Return Value

The method call returns the hash code value for this map.

Exception

- NA

Example

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

```
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");

        System.out.println("Hash code value is: " + ihmap.hashCode());
    }
}
```

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

```
Hash code value is: 12336129
```

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