

JAVA.LANG.SHORT.HASHCODE METHOD

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

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Description

The **java.lang.Short.hashCode** method returns a hash code for this Short.

Declaration

Following is the declaration for **java.lang.Short.hashCode** method

```
public int hashCode()
```

Parameters

- NA

Return Value

This method returns a hash code value for this object.

Exception

- NA

Example

The following example shows the usage of java.lang.Short.hashCode method.

```
package com.tutorialspoint;

import java.lang.*;

public class ShortDemo {

    public static void main(String[] args) {

        // create short object and assign value to it
        short shortNum1 = 150;
        Short ShortObj1 = new Short(shortNum1);

        // returns hashCode
        int hcode = ShortObj1.hashCode();
        System.out.println("Hashcode for this Short ShortObj1 = " + hcode);
    }
}
```

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

```
Hashcode for this Short ShortObj1 = 150
```

```
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```