

JAVA.LANG.SHORT.FLOATVALUE METHOD EXAMPLE

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

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Description

The **java.lang.Short.floatValue** method returns the value of this Short as a float.

Declaration

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

```
public float floatValue()
```

Parameters

- NA

Return Value

This method returns the numeric value represented by this object after conversion to type float.

Exception

- NA

Example

The following example shows the usage of java.lang.Short.floatValue 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 sval = 100;
        Short sobj = new Short(sval);

        // returns float value of Short
        double floatValue = sobj.floatValue();

        // printing float value
        System.out.println("float value of Short is = " + floatValue);
    }
}
```

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

```
float value of Short is = 100.0
```

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