

JAVA.LANG.CLASS.ISINTERFACE METHOD

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

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Description

The **java.lang.Class.isInterface** determines if the specified Class object represents an interface type.

Declaration

Following is the declaration for **java.lang.Class.isInterface** method

```
public boolean isInterface()
```

Parameters

- NA

Return Value

This method returns true if this object represents an interface, else false.

Exception

- NA

Example

The following example shows the usage of java.lang.Class.isInterface method.

```
package com.tutorialspoint;

import java.lang.*;

public class ClassDemo {

    public static void main(String[] args) {

        ClassDemo c = new ClassDemo();
        Class cls = c.getClass();

        // determines if the specified Class object represents an interface type
        boolean retval = cls.isInterface();
        System.out.println("It is an interface ? " + retval);
    }
}
```

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

```
It is an interface ? false
```

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