

JAVA.UTIL.RANDOM.NEXTINT METHOD

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

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Description

The **nextInt** method is used to get the next pseudorandom, uniformly distributed int value from this random number generator's sequence.

Declaration

Following is the declaration for **java.util.Random.nextInt** method.

```
public int nextInt()
```

Parameters

- NA

Return Value

The method call returns the next pseudorandom, uniformly distributed int value from this random number generator's sequence.

Exception

- NA

Example

The following example shows the usage of java.util.Random.nextInt

```
package com.tutorialspoint;

import java.util.*;

public class RandomDemo {
    public static void main( String args[] ){
        // create random object
        Random randomno = new Random();

        // check next int value
        System.out.println("Next int value: " + randomno.nextInt());
    }
}
```

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

```
Next int value: 1228025286
```

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