

JAVA.UTIL.LINKEDLIST.CLEAR METHOD

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

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Description

The **java.util.LinkedList.clear** method removes all of the elements from this list.

Declaration

Following is the declaration for **java.util.LinkedList.clear** method

```
public void clear()
```

Parameters

- NA

Return Value

This method does not return any value.

Exception

- NA

Example

The following example shows the usage of java.util.LinkedList.clear method.

```
package com.tutorialspoint;

import java.util.*;

public class LinkedListDemo {

    public static void main(String[] args) {

        // create a LinkedList
        LinkedList list = new LinkedList();

        // add some elements
        list.add("Hello");
        list.add(2);
        list.add("Chocolate");
        list.add("10");

        // print the list
        System.out.println("LinkedList:" + list);

        // clear the list
        list.clear();

        // print the list
        System.out.println("LinkedList:" + list);
    }
}
```

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

```
LinkedList:[Hello, 2, Chocolate, 10]
LinkedList:[]
```

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