

# LinkedList<T>.Clear Method

Namespace: [System.Collections.Generic](#)

Assemblies: System.Collections.dll, System.dll, netstandard.dll

## In this article

[Definition](#)

[Examples](#)

[Remarks](#)

[Applies to](#)

[See also](#)

Removes all nodes from the [LinkedList<T>](#).

C#

 Copy

```
public void Clear ();
```

## Implements

[Clear\(\)](#)

## Examples

For an example that includes this method, see the [LinkedList<T>](#) class.

## Remarks

[Count](#) is set to zero, and references to other objects from elements of the collection are also released. [First](#) and [Last](#) are set to null.

This method is an  $O(n)$  operation, where  $n$  is [Count](#).

## Applies to

### .NET Core

3.0, 2.2, 2.1, 2.0, 1.1, 1.0

### .NET Framework

4.8, 4.7.2, 4.7.1, 4.7, 4.6.2, 4.6.1, 4.6, 4.5.2, 4.5.1, 4.5, 4.0, 3.5, 3.0, 2.0

### .NET Standard

2.1, 2.0, 1.6, 1.4, 1.3, 1.2, 1.1, 1.0

### UWP

10.0

### Xamarin.Android

7.1

### Xamarin.iOS

10.8

Xamarin.Mac

3.0

## See also

- [Remove](#)
- [RemoveFirst\(\)](#)
- [RemoveLast\(\)](#)

---

Is this page helpful?

 Yes  No

---