

LinkedList<T>.RemoveFirst Method

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

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

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Removes the node at the start of the [LinkedList<T>](#).

C#

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```
public void RemoveFirst ();
```

Exceptions

[InvalidOperationException](#)

The [LinkedList<T>](#) is empty.

Examples

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

Remarks

This method is an $O(1)$ operation.

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](#)
- [RemoveLast\(\)](#)
- [Clear\(\)](#)
- [AddFirst](#)

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