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* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* [Class](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)
* Use
* [Tree](http://docs.google.com/overview-tree.html)
* [Deprecated](http://docs.google.com/deprecated-list.html)
* [Index](http://docs.google.com/index-all.html)
* [Help](http://docs.google.com/help-doc.html)
* Prev
* Next
* [Frames](http://docs.google.com/index.html?org/apache/commons/collections4/class-use/BoundedCollection.html)
* [No Frames](http://docs.google.com/BoundedCollection.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)

Uses of Interface

org.apache.commons.collections4.BoundedCollection

* Packages that use [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)

|  |  |
| --- | --- |
| * Package | * Description |
| * [org.apache.commons.collections4.collection](#3znysh7) | * This package contains implementations of the [Collection](https://docs.oracle.com/javase/7/docs/api/java/util/Collection.html?is-external=true) interface. |
| * [org.apache.commons.collections4.list](#2et92p0) | * This package contains implementations of the [List](https://docs.oracle.com/javase/7/docs/api/java/util/List.html?is-external=true) interface. |
| * [org.apache.commons.collections4.queue](#tyjcwt) | * This package contains implementations for the [Queue](https://docs.oracle.com/javase/7/docs/api/java/util/Queue.html?is-external=true) interface. |

### Uses of [**BoundedCollection**](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html) in [**org.apache.commons.collections4.collection**](http://docs.google.com/org/apache/commons/collections4/collection/package-summary.html)Classes in [org.apache.commons.collections4.collection](http://docs.google.com/org/apache/commons/collections4/collection/package-summary.html) that implement [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Class and Description |
| * + class | * + [UnmodifiableBoundedCollection](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html)<E> [UnmodifiableBoundedCollection](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html) decorates another [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html) to ensure it can't be altered. |

* + Methods in [org.apache.commons.collections4.collection](http://docs.google.com/org/apache/commons/collections4/collection/package-summary.html) that return [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + protected [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)<[E](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html)> | * + UnmodifiableBoundedCollection.[decorated](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html#decorated--)() |
| * + static <E> [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)<E> | * + UnmodifiableBoundedCollection.[unmodifiableBoundedCollection](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html#unmodifiableBoundedCollection-org.apache.commons.collections4.BoundedCollection-)([BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)<? extends E> coll) Factory method to create an unmodifiable bounded collection. |
| * + static <E> [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)<E> | * + UnmodifiableBoundedCollection.[unmodifiableBoundedCollection](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html#unmodifiableBoundedCollection-java.util.Collection-)([Collection](https://docs.oracle.com/javase/7/docs/api/java/util/Collection.html?is-external=true)<? extends E> coll) Factory method to create an unmodifiable bounded collection. |

* + Methods in [org.apache.commons.collections4.collection](http://docs.google.com/org/apache/commons/collections4/collection/package-summary.html) with parameters of type [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + static <E> [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)<E> | * + UnmodifiableBoundedCollection.[unmodifiableBoundedCollection](http://docs.google.com/org/apache/commons/collections4/collection/UnmodifiableBoundedCollection.html#unmodifiableBoundedCollection-org.apache.commons.collections4.BoundedCollection-)([BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)<? extends E> coll) Factory method to create an unmodifiable bounded collection. |

### Uses of [**BoundedCollection**](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html) in [**org.apache.commons.collections4.list**](http://docs.google.com/org/apache/commons/collections4/list/package-summary.html)Classes in [org.apache.commons.collections4.list](http://docs.google.com/org/apache/commons/collections4/list/package-summary.html) that implement [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Class and Description |
| * + class | * + [FixedSizeList](http://docs.google.com/org/apache/commons/collections4/list/FixedSizeList.html)<E> Decorates another List to fix the size preventing add/remove. |

### Uses of [**BoundedCollection**](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html) in [**org.apache.commons.collections4.queue**](http://docs.google.com/org/apache/commons/collections4/queue/package-summary.html)Classes in [org.apache.commons.collections4.queue](http://docs.google.com/org/apache/commons/collections4/queue/package-summary.html) that implement [BoundedCollection](http://docs.google.com/org/apache/commons/collections4/BoundedCollection.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Class and Description |
| * + class | * + [CircularFifoQueue](http://docs.google.com/org/apache/commons/collections4/queue/CircularFifoQueue.html)<E> CircularFifoQueue is a first-in first-out queue with a fixed size that replaces its oldest element if full. |

[Skip navigation links](#4d34og8)

* [Overview](http://docs.google.com/overview-summary.html)
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* [Help](http://docs.google.com/help-doc.html)
* Prev
* Next
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* [All Classes](http://docs.google.com/allclasses-noframe.html)

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