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Uses of Class

org.apache.commons.collections4.multiset.AbstractMultiSet

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

|  |  |
| --- | --- |
| * Package | * Description |
| * [org.apache.commons.collections4.multiset](#3znysh7) | * This package contains implementations of the [MultiSet](http://docs.google.com/org/apache/commons/collections4/MultiSet.html) interface. |

### Uses of [**AbstractMultiSet**](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.html) in [**org.apache.commons.collections4.multiset**](http://docs.google.com/org/apache/commons/collections4/multiset/package-summary.html)Subclasses of [AbstractMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.html) in [org.apache.commons.collections4.multiset](http://docs.google.com/org/apache/commons/collections4/multiset/package-summary.html)

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| --- | --- |
| * + Modifier and Type | * + Class and Description |
| * + class | * + [AbstractMapMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMapMultiSet.html)<E> Abstract implementation of the [MultiSet](http://docs.google.com/org/apache/commons/collections4/MultiSet.html) interface to simplify the creation of subclass implementations. |
| * + class | * + [HashMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/HashMultiSet.html)<E> Implements MultiSet, using a [HashMap](https://docs.oracle.com/javase/7/docs/api/java/util/HashMap.html?is-external=true) to provide the data storage. |

* + Fields in [org.apache.commons.collections4.multiset](http://docs.google.com/org/apache/commons/collections4/multiset/package-summary.html) declared as [AbstractMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Field and Description |
| * + protected [AbstractMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.html)<[E](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.UniqueSet.html)> | * + AbstractMultiSet.UniqueSet.[parent](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.UniqueSet.html#parent) The parent multiset |

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

|  |
| --- |
| * + Constructor and Description |
| * + [EntrySet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.EntrySet.html#EntrySet-org.apache.commons.collections4.multiset.AbstractMultiSet-)([AbstractMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.html)<[E](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.EntrySet.html)> parent) Constructs a new view of the MultiSet. |
| * + [UniqueSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.UniqueSet.html#UniqueSet-org.apache.commons.collections4.multiset.AbstractMultiSet-)([AbstractMultiSet](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.html)<[E](http://docs.google.com/org/apache/commons/collections4/multiset/AbstractMultiSet.UniqueSet.html)> parent) Constructs a new unique element view of the MultiSet. |

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