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Uses of Interface

org.apache.commons.collections4.ListValuedMap

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

|  |  |
| --- | --- |
| * Package | * Description |
| * [org.apache.commons.collections4](#3znysh7) | * This package contains the interfaces and utilities shared across all the subpackages of this component. |
| * [org.apache.commons.collections4.multimap](#2et92p0) | * This package contains implementations of the [MultiValuedMap](http://docs.google.com/org/apache/commons/collections4/MultiValuedMap.html) interfaces. |

### Uses of [**ListValuedMap**](http://docs.google.com/org/apache/commons/collections4/ListValuedMap.html) in [**org.apache.commons.collections4**](http://docs.google.com/org/apache/commons/collections4/package-summary.html)Methods in [org.apache.commons.collections4](http://docs.google.com/org/apache/commons/collections4/package-summary.html) that return [ListValuedMap](http://docs.google.com/org/apache/commons/collections4/ListValuedMap.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + static <K,V> [ListValuedMap](http://docs.google.com/org/apache/commons/collections4/ListValuedMap.html)<K,V> | * + MultiMapUtils.[newListValuedHashMap](http://docs.google.com/org/apache/commons/collections4/MultiMapUtils.html#newListValuedHashMap--)() Creates a [ListValuedMap](http://docs.google.com/org/apache/commons/collections4/ListValuedMap.html) with an [ArrayList](https://docs.oracle.com/javase/7/docs/api/java/util/ArrayList.html?is-external=true) as collection class to store the values mapped to a key. |

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

|  |  |
| --- | --- |
| * + Modifier and Type | * + Class and Description |
| * + class | * + [AbstractListValuedMap](http://docs.google.com/org/apache/commons/collections4/multimap/AbstractListValuedMap.html)<K,V> Abstract implementation of the [ListValuedMap](http://docs.google.com/org/apache/commons/collections4/ListValuedMap.html) interface to simplify the creation of subclass implementations. |
| * + class | * + [ArrayListValuedHashMap](http://docs.google.com/org/apache/commons/collections4/multimap/ArrayListValuedHashMap.html)<K,V> Implements a ListValuedMap, using a [HashMap](https://docs.oracle.com/javase/7/docs/api/java/util/HashMap.html?is-external=true) to provide data storage and [ArrayList](https://docs.oracle.com/javase/7/docs/api/java/util/ArrayList.html?is-external=true)s as value collections. |

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