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Hierarchy For Package org.apache.commons.collections4.iterators

Package Hierarchies:

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Class Hierarchy

* java.lang.[Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)
  + org.apache.commons.collections4.iterators.[AbstractEmptyMapIterator](http://docs.google.com/org/apache/commons/collections4/iterators/AbstractEmptyMapIterator.html)<K,V>
    - org.apache.commons.collections4.iterators.[EmptyMapIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EmptyMapIterator.html)<K,V> (implements org.apache.commons.collections4.[MapIterator](http://docs.google.com/org/apache/commons/collections4/MapIterator.html)<K,V>, org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
    - org.apache.commons.collections4.iterators.[EmptyOrderedMapIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EmptyOrderedMapIterator.html)<K,V> (implements org.apache.commons.collections4.[OrderedMapIterator](http://docs.google.com/org/apache/commons/collections4/OrderedMapIterator.html)<K,V>, org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[AbstractListIteratorDecorator](http://docs.google.com/org/apache/commons/collections4/iterators/AbstractListIteratorDecorator.html)<E> (implements java.util.[ListIterator](https://docs.oracle.com/javase/7/docs/api/java/util/ListIterator.html?is-external=true)<E>)
  + org.apache.commons.collections4.iterators.[AbstractMapIteratorDecorator](http://docs.google.com/org/apache/commons/collections4/iterators/AbstractMapIteratorDecorator.html)<K,V> (implements org.apache.commons.collections4.[MapIterator](http://docs.google.com/org/apache/commons/collections4/MapIterator.html)<K,V>)
  + org.apache.commons.collections4.iterators.[AbstractOrderedMapIteratorDecorator](http://docs.google.com/org/apache/commons/collections4/iterators/AbstractOrderedMapIteratorDecorator.html)<K,V> (implements org.apache.commons.collections4.[OrderedMapIterator](http://docs.google.com/org/apache/commons/collections4/OrderedMapIterator.html)<K,V>)
  + org.apache.commons.collections4.iterators.[AbstractUntypedIteratorDecorator](http://docs.google.com/org/apache/commons/collections4/iterators/AbstractUntypedIteratorDecorator.html)<I,O> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
    - org.apache.commons.collections4.iterators.[AbstractIteratorDecorator](http://docs.google.com/org/apache/commons/collections4/iterators/AbstractIteratorDecorator.html)<E>
      * org.apache.commons.collections4.iterators.[SkippingIterator](http://docs.google.com/org/apache/commons/collections4/iterators/SkippingIterator.html)<E>
  + org.apache.commons.collections4.iterators.[ArrayIterator](http://docs.google.com/org/apache/commons/collections4/iterators/ArrayIterator.html)<E> (implements org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
    - org.apache.commons.collections4.iterators.[ArrayListIterator](http://docs.google.com/org/apache/commons/collections4/iterators/ArrayListIterator.html)<E> (implements org.apache.commons.collections4.[ResettableListIterator](http://docs.google.com/org/apache/commons/collections4/ResettableListIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[BoundedIterator](http://docs.google.com/org/apache/commons/collections4/iterators/BoundedIterator.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
  + org.apache.commons.collections4.iterators.[CollatingIterator](http://docs.google.com/org/apache/commons/collections4/iterators/CollatingIterator.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
  + org.apache.commons.collections4.iterators.[EmptyIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EmptyIterator.html)<E> (implements org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[EmptyListIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EmptyListIterator.html)<E> (implements org.apache.commons.collections4.[ResettableListIterator](http://docs.google.com/org/apache/commons/collections4/ResettableListIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[EmptyOrderedIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EmptyOrderedIterator.html)<E> (implements org.apache.commons.collections4.[OrderedIterator](http://docs.google.com/org/apache/commons/collections4/OrderedIterator.html)<E>, org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[EntrySetMapIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EntrySetMapIterator.html)<K,V> (implements org.apache.commons.collections4.[MapIterator](http://docs.google.com/org/apache/commons/collections4/MapIterator.html)<K,V>, org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[EnumerationIterator](http://docs.google.com/org/apache/commons/collections4/iterators/EnumerationIterator.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
  + org.apache.commons.collections4.iterators.[FilterIterator](http://docs.google.com/org/apache/commons/collections4/iterators/FilterIterator.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
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  + org.apache.commons.collections4.iterators.[FilterListIterator](http://docs.google.com/org/apache/commons/collections4/iterators/FilterListIterator.html)<E> (implements java.util.[ListIterator](https://docs.oracle.com/javase/7/docs/api/java/util/ListIterator.html?is-external=true)<E>)
  + org.apache.commons.collections4.iterators.[IteratorChain](http://docs.google.com/org/apache/commons/collections4/iterators/IteratorChain.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
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  + org.apache.commons.collections4.iterators.[ListIteratorWrapper](http://docs.google.com/org/apache/commons/collections4/iterators/ListIteratorWrapper.html)<E> (implements org.apache.commons.collections4.[ResettableListIterator](http://docs.google.com/org/apache/commons/collections4/ResettableListIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[LoopingIterator](http://docs.google.com/org/apache/commons/collections4/iterators/LoopingIterator.html)<E> (implements org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[LoopingListIterator](http://docs.google.com/org/apache/commons/collections4/iterators/LoopingListIterator.html)<E> (implements org.apache.commons.collections4.[ResettableListIterator](http://docs.google.com/org/apache/commons/collections4/ResettableListIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[NodeListIterator](http://docs.google.com/org/apache/commons/collections4/iterators/NodeListIterator.html) (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
  + org.apache.commons.collections4.iterators.[ObjectArrayIterator](http://docs.google.com/org/apache/commons/collections4/iterators/ObjectArrayIterator.html)<E> (implements org.apache.commons.collections4.[ResettableIterator](http://docs.google.com/org/apache/commons/collections4/ResettableIterator.html)<E>)
    - org.apache.commons.collections4.iterators.[ObjectArrayListIterator](http://docs.google.com/org/apache/commons/collections4/iterators/ObjectArrayListIterator.html)<E> (implements org.apache.commons.collections4.[ResettableListIterator](http://docs.google.com/org/apache/commons/collections4/ResettableListIterator.html)<E>)
  + org.apache.commons.collections4.iterators.[ObjectGraphIterator](http://docs.google.com/org/apache/commons/collections4/iterators/ObjectGraphIterator.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
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  + org.apache.commons.collections4.iterators.[TransformIterator](http://docs.google.com/org/apache/commons/collections4/iterators/TransformIterator.html)<I,O> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)
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  + org.apache.commons.collections4.iterators.[UnmodifiableMapIterator](http://docs.google.com/org/apache/commons/collections4/iterators/UnmodifiableMapIterator.html)<K,V> (implements org.apache.commons.collections4.[MapIterator](http://docs.google.com/org/apache/commons/collections4/MapIterator.html)<K,V>, org.apache.commons.collections4.[Unmodifiable](http://docs.google.com/org/apache/commons/collections4/Unmodifiable.html))
  + org.apache.commons.collections4.iterators.[UnmodifiableOrderedMapIterator](http://docs.google.com/org/apache/commons/collections4/iterators/UnmodifiableOrderedMapIterator.html)<K,V> (implements org.apache.commons.collections4.[OrderedMapIterator](http://docs.google.com/org/apache/commons/collections4/OrderedMapIterator.html)<K,V>, org.apache.commons.collections4.[Unmodifiable](http://docs.google.com/org/apache/commons/collections4/Unmodifiable.html))
  + org.apache.commons.collections4.iterators.[ZippingIterator](http://docs.google.com/org/apache/commons/collections4/iterators/ZippingIterator.html)<E> (implements java.util.[Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<E>)

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