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org.apache.commons.collections4.sequence

## Class InsertCommand<T>

* [java.lang.Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)
  + [org.apache.commons.collections4.sequence.EditCommand](http://docs.google.com/org/apache/commons/collections4/sequence/EditCommand.html)<T>
    - org.apache.commons.collections4.sequence.InsertCommand<T>
* public class InsertCommand<T>  
  extends [EditCommand](http://docs.google.com/org/apache/commons/collections4/sequence/EditCommand.html)<T>  
  Command representing the insertion of one object of the second sequence.  
  When one object of the second sequence has no corresponding object in the first sequence at the right place, the [edit script](http://docs.google.com/org/apache/commons/collections4/sequence/EditScript.html) transforming the first sequence into the second sequence uses an instance of this class to represent the insertion of this object. The objects embedded in these type of commands always come from the second sequence.Since: 4.0 See Also: [SequencesComparator](http://docs.google.com/org/apache/commons/collections4/sequence/SequencesComparator.html), [EditScript](http://docs.google.com/org/apache/commons/collections4/sequence/EditScript.html)

### Constructor SummaryConstructors

|  |
| --- |
| * + Constructor and Description |
| * + [InsertCommand](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html#InsertCommand-T-)([T](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html) object) Simple constructor. |

### Method SummaryAll Methods Instance Methods Concrete Methods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + void | * + [accept](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html#accept-org.apache.commons.collections4.sequence.CommandVisitor-)([CommandVisitor](http://docs.google.com/org/apache/commons/collections4/sequence/CommandVisitor.html)<[T](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html)> visitor) Accept a visitor. |

### Methods inherited from class org.apache.commons.collections4.sequence.[**EditCommand**](http://docs.google.com/org/apache/commons/collections4/sequence/EditCommand.html)[getObject](http://docs.google.com/org/apache/commons/collections4/sequence/EditCommand.html#getObject--)

### Methods inherited from class java.lang.[**Object**](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)[clone](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#clone--), [equals](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#equals-java.lang.Object-), [finalize](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#finalize--), [getClass](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#getClass--), [hashCode](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#hashCode--), [notify](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#notify--), [notifyAll](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#notifyAll--), [toString](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#toString--), [wait](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#wait--), [wait](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#wait-long-), [wait](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#wait-long-int-)

### Constructor Detail

#### InsertCommand public InsertCommand([T](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html) object) Simple constructor. Creates a new instance of InsertCommandParameters: object - the object of the second sequence that should be inserted

### Method Detail

#### accept public void accept([CommandVisitor](http://docs.google.com/org/apache/commons/collections4/sequence/CommandVisitor.html)<[T](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html)> visitor) Accept a visitor. When an InsertCommand accepts a visitor, it calls its [visitInsertCommand](http://docs.google.com/org/apache/commons/collections4/sequence/CommandVisitor.html#visitInsertCommand-T-) method.Specified by: [accept](http://docs.google.com/org/apache/commons/collections4/sequence/EditCommand.html#accept-org.apache.commons.collections4.sequence.CommandVisitor-) in class [EditCommand](http://docs.google.com/org/apache/commons/collections4/sequence/EditCommand.html)<[T](http://docs.google.com/org/apache/commons/collections4/sequence/InsertCommand.html)> Parameters: visitor - the visitor to be accepted

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