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org.apache.commons.collections4.functors

## Class EqualPredicate<T>

* [java.lang.Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)
  + org.apache.commons.collections4.functors.EqualPredicate<T>
* All Implemented Interfaces: [Serializable](https://docs.oracle.com/javase/7/docs/api/java/io/Serializable.html?is-external=true), [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<T>  
    
  public final class EqualPredicate<T>  
  extends [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)  
  implements [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<T>, [Serializable](https://docs.oracle.com/javase/7/docs/api/java/io/Serializable.html?is-external=true)  
  Predicate implementation that returns true if the input is the same object as the one stored in this predicate by equals.Since: 3.0 See Also: [Serialized Form](http://docs.google.com/serialized-form.html#org.apache.commons.collections4.functors.EqualPredicate)

### Constructor SummaryConstructors

|  |
| --- |
| * + Constructor and Description |
| * + [EqualPredicate](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html#EqualPredicate-T-)([T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html) object) Constructor that performs no validation. |
| * + [EqualPredicate](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html#EqualPredicate-T-org.apache.commons.collections4.Equator-)([T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html) object, [Equator](http://docs.google.com/org/apache/commons/collections4/Equator.html)<[T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html)> equator) Constructor that performs no validation. |

### Method SummaryAll Methods Static Methods Instance Methods Concrete Methods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + static <T> [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<T> | * + [equalPredicate](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html#equalPredicate-T-)(T object) Factory to create the predicate. |
| * + static <T> [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<T> | * + [equalPredicate](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html#equalPredicate-T-org.apache.commons.collections4.Equator-)(T object, [Equator](http://docs.google.com/org/apache/commons/collections4/Equator.html)<T> equator) Factory to create the identity predicate. |
| * + boolean | * + [evaluate](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html#evaluate-T-)([T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html) object) Evaluates the predicate returning true if the input equals the stored value. |
| * + [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true) | * + [getValue](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html#getValue--)() Gets the value. |

### 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

#### EqualPredicate public EqualPredicate([T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html) object) Constructor that performs no validation. Use equalPredicate if you want that.Parameters: object - the object to compare to

#### EqualPredicate public EqualPredicate([T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html) object, [Equator](http://docs.google.com/org/apache/commons/collections4/Equator.html)<[T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html)> equator) Constructor that performs no validation. Use equalPredicate if you want that.Parameters: object - the object to compare to equator - the equator to use for comparison Since: 4.0

### Method Detail

#### equalPredicate public static <T> [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<T> equalPredicate(T object) Factory to create the predicate.Type Parameters: T - the type that the predicate queries Parameters: object - the object to compare to Returns: the predicate

#### equalPredicate public static <T> [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<T> equalPredicate(T object, [Equator](http://docs.google.com/org/apache/commons/collections4/Equator.html)<T> equator) Factory to create the identity predicate.Type Parameters: T - the type that the predicate queries Parameters: object - the object to compare to equator - the equator to use for comparison Returns: the predicate Since: 4.0

#### evaluate public boolean evaluate([T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html) object) Evaluates the predicate returning true if the input equals the stored value.Specified by: [evaluate](http://docs.google.com/org/apache/commons/collections4/Predicate.html#evaluate-T-) in interface [Predicate](http://docs.google.com/org/apache/commons/collections4/Predicate.html)<[T](http://docs.google.com/org/apache/commons/collections4/functors/EqualPredicate.html)> Parameters: object - the input object Returns: true if input object equals stored value

#### getValue public [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true) getValue() Gets the value.Returns: the value Since: 3.1

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