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org.apache.commons.beanutils

## Class ResultSetDynaClass

* [java.lang.Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)
  + org.apache.commons.beanutils.ResultSetDynaClass
* All Implemented Interfaces: [Serializable](https://docs.oracle.com/javase/7/docs/api/java/io/Serializable.html?is-external=true), [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html)  
    
  public class ResultSetDynaClass  
  extends [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)  
  implements [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html)
* Implementation of DynaClass for DynaBeans that wrap the java.sql.Row objects of a java.sql.ResultSet. The normal usage pattern is something like:  
   ResultSet rs = ...;  
   ResultSetDynaClass rsdc = new ResultSetDynaClass(rs);  
   Iterator rows = rsdc.iterator();  
   while (rows.hasNext()) {  
   DynaBean row = (DynaBean) rows.next();  
   ... process this row ...  
   }  
   rs.close();  
     
  Each column in the result set will be represented as a DynaBean property of the corresponding name (optionally forced to lower case for portability).  
  **WARNING** - Any [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) instance returned by this class, or from the Iterator returned by the iterator() method, is directly linked to the row that the underlying result set is currently positioned at. This has the following implications:
  + Once you retrieve a different [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) instance, you should no longer use any previous instance.
  + Changing the position of the underlying result set will change the data that the [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) references.
  + Once the underlying result set is closed, the [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) instance may no longer be used.

Any database data that you wish to utilize outside the context of the current row of an open result set must be copied. For example, you could use the following code to create standalone copies of the information in a result set:  
 ArrayList results = new ArrayList(); // To hold copied list  
 ResultSetDynaClass rsdc = ...;  
 DynaProperty[] properties = rsdc.getDynaProperties();  
 BasicDynaClass bdc =  
 new BasicDynaClass("foo", BasicDynaBean.class,  
 rsdc.getDynaProperties());  
 Iterator rows = rsdc.iterator();  
 while (rows.hasNext()) {  
 DynaBean oldRow = (DynaBean) rows.next();  
 DynaBean newRow = bdc.newInstance();  
 PropertyUtils.copyProperties(newRow, oldRow);  
 results.add(newRow);  
 }  
 Version: $Id$ See Also: [Serialized Form](http://docs.google.com/serialized-form.html#org.apache.commons.beanutils.ResultSetDynaClass)

### Field SummaryFields

|  |  |
| --- | --- |
| * + Modifier and Type | * + Field and Description |
| * + protected boolean | * + [lowerCase](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#lowerCase) Flag defining whether column names should be lower cased when converted to property names. |
| * + protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] | * + [properties](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#properties) The set of dynamic properties that are part of this [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html). |
| * + protected [Map](https://docs.oracle.com/javase/7/docs/api/java/util/Map.html?is-external=true)<[String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true),[DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)> | * + [propertiesMap](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#propertiesMap) The set of dynamic properties that are part of this [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html), keyed by the property name. |
| * + protected [ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) | * + [resultSet](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#resultSet) The ResultSet we are wrapping. |

### Constructor SummaryConstructors

|  |
| --- |
| * + Constructor and Description |
| * + [ResultSetDynaClass](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#ResultSetDynaClass-java.sql.ResultSet-)([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet) Construct a new ResultSetDynaClass for the specified ResultSet. |
| * + [ResultSetDynaClass](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#ResultSetDynaClass-java.sql.ResultSet-boolean-)([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet, boolean lowerCase) Construct a new ResultSetDynaClass for the specified ResultSet. |
| * + [ResultSetDynaClass](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#ResultSetDynaClass-java.sql.ResultSet-boolean-boolean-)([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet, boolean lowerCase, boolean useColumnLabel) Construct a new ResultSetDynaClass for the specified ResultSet. |

### Method SummaryAll Methods Instance Methods Concrete Methods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + [createDynaProperty](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#createDynaProperty-java.sql.ResultSetMetaData-int-)([ResultSetMetaData](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSetMetaData.html?is-external=true) metadata, int i) Factory method to create a new DynaProperty for the given index into the result set metadata. |
| * + protected [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) | * + [getColumnName](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#getColumnName-java.lang.String-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Get the table column name for the specified property name. |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] | * + [getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#getDynaProperties--)() Return an array of ProperyDescriptors for the properties currently defined in this DynaClass. |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + [getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#getDynaProperty-java.lang.String-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Return a property descriptor for the specified property, if it exists; otherwise, return null. |
| * + [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) | * + [getName](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#getName--)() Return the name of this DynaClass (analogous to the getName() method of java.lang.ClassDynaClass implementation class to support different dynamic classes, with different sets of properties. |
| * + protected [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true) | * + [getObject](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#getObject-java.sql.ResultSet-java.lang.String-)([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet, [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Get a column value from a [ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) for the specified name. |
| * + [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true) | * + [getObjectFromResultSet](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#getObjectFromResultSet-java.lang.String-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Get a value from the [ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) for the specified property name. |
| * + protected void | * + [introspect](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#introspect-java.sql.ResultSet-)([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet) Introspect the metadata associated with our result set, and populate the properties and propertiesMap instance variables. |
| * + [Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<[DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html)> | * + [iterator](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#iterator--)() Return an Iterator of [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) instances for each row of the wrapped ResultSet, in "forward" order. |
| * + protected [Class](https://docs.oracle.com/javase/7/docs/api/java/lang/Class.html?is-external=true)<?> | * + [loadClass](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#loadClass-java.lang.String-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) className) Loads the class of the given name which by default uses the class loader used to load this library. |
| * + [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) | * + [newInstance](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#newInstance--)() Instantiate and return a new DynaBean instance, associated with this DynaClass. |
| * + void | * + [setUseColumnLabel](http://docs.google.com/org/apache/commons/beanutils/ResultSetDynaClass.html#setUseColumnLabel-boolean-)(boolean useColumnLabel) Set whether the column label or name should be used for the property name. |

### 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-)

### Methods inherited from interface org.apache.commons.beanutils.[**DynaClass**](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html)[getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#getDynaProperties--), [getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#getDynaProperty-java.lang.String-), [getName](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#getName--), [newInstance](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#newInstance--)

### Field Detail

#### resultSet protected [ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet The ResultSet we are wrapping.

#### lowerCase protected boolean lowerCase Flag defining whether column names should be lower cased when converted to property names.

#### properties protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties The set of dynamic properties that are part of this [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html).

#### propertiesMap protected [Map](https://docs.oracle.com/javase/7/docs/api/java/util/Map.html?is-external=true)<[String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true),[DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)> propertiesMap The set of dynamic properties that are part of this [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html), keyed by the property name. Individual descriptor instances will be the same instances as those in the properties list.

### Constructor Detail

#### ResultSetDynaClass public ResultSetDynaClass([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Construct a new ResultSetDynaClass for the specified ResultSet. The property names corresponding to column names in the result set will be lower cased.Parameters: resultSet - The result set to be wrapped Throws: [NullPointerException](https://docs.oracle.com/javase/7/docs/api/java/lang/NullPointerException.html?is-external=true) - if resultSet is null [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if the metadata for this result set cannot be introspected

#### ResultSetDynaClass public ResultSetDynaClass([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet, boolean lowerCase) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Construct a new ResultSetDynaClass for the specified ResultSet. The property names corresponding to the column names in the result set will be lower cased or not, depending on the specified lowerCase value. **WARNING** - If you specify false for lowerCase, the returned property names will exactly match the column names returned by your JDBC driver. Because different drivers might return column names in different cases, the property names seen by your application will vary depending on which JDBC driver you are using.Parameters: resultSet - The result set to be wrapped lowerCase - Should property names be lower cased? Throws: [NullPointerException](https://docs.oracle.com/javase/7/docs/api/java/lang/NullPointerException.html?is-external=true) - if resultSet is null [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if the metadata for this result set cannot be introspected

#### ResultSetDynaClass public ResultSetDynaClass([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet, boolean lowerCase, boolean useColumnLabel) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Construct a new ResultSetDynaClass for the specified ResultSet. The property names corresponding to the column names in the result set will be lower cased or not, depending on the specified lowerCase value. **WARNING** - If you specify false for lowerCase, the returned property names will exactly match the column names returned by your JDBC driver. Because different drivers might return column names in different cases, the property names seen by your application will vary depending on which JDBC driver you are using.Parameters: resultSet - The result set to be wrapped lowerCase - Should property names be lower cased? useColumnLabel - true if the column label should be used, otherwise false Throws: [NullPointerException](https://docs.oracle.com/javase/7/docs/api/java/lang/NullPointerException.html?is-external=true) - if resultSet is null [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if the metadata for this result set cannot be introspected Since: 1.8.3

### Method Detail

#### iterator public [Iterator](https://docs.oracle.com/javase/7/docs/api/java/util/Iterator.html?is-external=true)<[DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html)> iterator() Return an Iterator of [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) instances for each row of the wrapped ResultSet, in "forward" order. Unless the underlying result set supports scrolling, this method should be called only once.Returns: An Iterator of [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) instances

#### getObjectFromResultSet public [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true) getObjectFromResultSet([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Get a value from the [ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) for the specified property name.Parameters: name - The property name Returns: The value Throws: [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if an error occurs Since: 1.8.0

#### loadClass protected [Class](https://docs.oracle.com/javase/7/docs/api/java/lang/Class.html?is-external=true)<?> loadClass([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) className) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Loads the class of the given name which by default uses the class loader used to load this library. Dervations of this class could implement alternative class loading policies such as using custom ClassLoader or using the Threads's context class loader etc.Parameters: className - The name of the class to load Returns: The loaded class Throws: [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if the class cannot be loaded

#### getName public [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) getName() Return the name of this DynaClass (analogous to the getName() method of java.lang.ClassDynaClass implementation class to support different dynamic classes, with different sets of properties.Specified by: [getName](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#getName--) in interface [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html) Returns: the name of the DynaClass

#### getDynaProperty public [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) getDynaProperty([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Return a property descriptor for the specified property, if it exists; otherwise, return null.Specified by: [getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#getDynaProperty-java.lang.String-) in interface [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html) Parameters: name - Name of the dynamic property for which a descriptor is requested Returns: The descriptor for the specified property Throws: [IllegalArgumentException](https://docs.oracle.com/javase/7/docs/api/java/lang/IllegalArgumentException.html?is-external=true) - if no property name is specified

#### getDynaProperties public [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] getDynaProperties() Return an array of ProperyDescriptors for the properties currently defined in this DynaClass. If no properties are defined, a zero-length array will be returned.Specified by: [getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#getDynaProperties--) in interface [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html) Returns: the set of properties for this DynaClass

#### newInstance public [DynaBean](http://docs.google.com/org/apache/commons/beanutils/DynaBean.html) newInstance() throws [IllegalAccessException](https://docs.oracle.com/javase/7/docs/api/java/lang/IllegalAccessException.html?is-external=true), [InstantiationException](https://docs.oracle.com/javase/7/docs/api/java/lang/InstantiationException.html?is-external=true) Instantiate and return a new DynaBean instance, associated with this DynaClass. **NOTE** - This operation is not supported, and throws an exception.Specified by: [newInstance](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html#newInstance--) in interface [DynaClass](http://docs.google.com/org/apache/commons/beanutils/DynaClass.html) Returns: A new DynaBean instance Throws: [IllegalAccessException](https://docs.oracle.com/javase/7/docs/api/java/lang/IllegalAccessException.html?is-external=true) - if the Class or the appropriate constructor is not accessible [InstantiationException](https://docs.oracle.com/javase/7/docs/api/java/lang/InstantiationException.html?is-external=true) - if this Class represents an abstract class, an array class, a primitive type, or void; or if instantiation fails for some other reason

#### setUseColumnLabel public void setUseColumnLabel(boolean useColumnLabel) Set whether the column label or name should be used for the property name.Parameters: useColumnLabel - true if the column label should be used, otherwise false

#### createDynaProperty protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) createDynaProperty([ResultSetMetaData](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSetMetaData.html?is-external=true) metadata, int i) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Factory method to create a new DynaProperty for the given index into the result set metadata.Parameters: metadata - is the result set metadata i - is the column index in the metadata Returns: the newly created DynaProperty instance Throws: [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - If an error occurs accessing the SQL metadata

#### introspect protected void introspect([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Introspect the metadata associated with our result set, and populate the properties and propertiesMap instance variables.Parameters: resultSet - The resultSet whose metadata is to be introspected Throws: [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if an error is encountered processing the result set metadata

#### getObject protected [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true) getObject([ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) resultSet, [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) throws [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) Get a column value from a [ResultSet](https://docs.oracle.com/javase/7/docs/api/java/sql/ResultSet.html?is-external=true) for the specified name.Parameters: resultSet - The result set name - The property name Returns: The value Throws: [SQLException](https://docs.oracle.com/javase/7/docs/api/java/sql/SQLException.html?is-external=true) - if an error occurs

#### getColumnName protected [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) getColumnName([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Get the table column name for the specified property name.Parameters: name - The property name Returns: The column name (which can be different if the *lowerCase* option is used).

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* [Next Class](http://docs.google.com/org/apache/commons/beanutils/ResultSetIterator.html)
* [Frames](http://docs.google.com/index.html?org/apache/commons/beanutils/ResultSetDynaClass.html)
* [No Frames](http://docs.google.com/ResultSetDynaClass.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
* Nested |
* [Field](#3znysh7) |
* [Constr](#2et92p0) |
* [Method](#tyjcwt)
* Detail:
* [Field](#4d34og8) |
* [Constr](#lnxbz9) |
* [Method](#2jxsxqh)

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