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Uses of Class

org.apache.commons.beanutils.DynaProperty

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

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| * Package | * Description |
| * [org.apache.commons.beanutils](#3znysh7) | * The *Bean Introspection Utilities* component of the Apache Commons subproject offers low-level utility classes that assist in getting and setting property values on Java classes that follow the naming design patterns outlined in the JavaBeans Specification, as well as mechanisms for dynamically defining and accessing bean properties. |

### Uses of [**DynaProperty**](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) in [**org.apache.commons.beanutils**](http://docs.google.com/org/apache/commons/beanutils/package-summary.html)Fields in [org.apache.commons.beanutils](http://docs.google.com/org/apache/commons/beanutils/package-summary.html) declared as [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)

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| * + Modifier and Type | * + Field and Description |
| * + protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] | * + BasicDynaClass.[properties](http://docs.google.com/org/apache/commons/beanutils/BasicDynaClass.html#properties) The set of dynamic properties that are part of this DynaClass. |
| * + protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] | * + WrapDynaClass.[properties](http://docs.google.com/org/apache/commons/beanutils/WrapDynaClass.html#properties) The set of dynamic properties that are part of this DynaClass. |

* + Fields in [org.apache.commons.beanutils](http://docs.google.com/org/apache/commons/beanutils/package-summary.html) with type parameters of type [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)

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| * + Modifier and Type | * + Field and Description |
| * + protected [HashMap](https://docs.oracle.com/javase/7/docs/api/java/util/HashMap.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)> | * + BasicDynaClass.[propertiesMap](http://docs.google.com/org/apache/commons/beanutils/BasicDynaClass.html#propertiesMap) The set of dynamic properties that are part of this DynaClass, keyed by the property name. |
| * + protected [HashMap](https://docs.oracle.com/javase/7/docs/api/java/util/HashMap.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)> | * + WrapDynaClass.[propertiesMap](http://docs.google.com/org/apache/commons/beanutils/WrapDynaClass.html#propertiesMap) The set of dynamic properties that are part of this DynaClass, keyed by the property name. |

* + Methods in [org.apache.commons.beanutils](http://docs.google.com/org/apache/commons/beanutils/package-summary.html) that return [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)

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| * + Modifier and Type | * + Method and Description |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] | * + LazyDynaMap.[getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/LazyDynaMap.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)[] | * + BasicDynaClass.[getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/BasicDynaClass.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)[] | * + WrapDynaClass.[getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/WrapDynaClass.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)[] | * + DynaClass.[getDynaProperties](http://docs.google.com/org/apache/commons/beanutils/DynaClass.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) | * + LazyDynaMap.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/LazyDynaMap.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. |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + BasicDynaClass.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/BasicDynaClass.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. |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + LazyDynaClass.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/LazyDynaClass.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. |
| * + protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + BasicDynaBean.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/BasicDynaBean.html#getDynaProperty-java.lang.String-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Return the property descriptor for the specified property name. |
| * + protected [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + WrapDynaBean.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/WrapDynaBean.html#getDynaProperty-java.lang.String-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name) Return the property descriptor for the specified property name. |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + WrapDynaClass.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/WrapDynaClass.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. |
| * + [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) | * + DynaClass.[getDynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaClass.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. |

* + Methods in [org.apache.commons.beanutils](http://docs.google.com/org/apache/commons/beanutils/package-summary.html) with parameters of type [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)

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| * + Modifier and Type | * + Method and Description |
| * + protected void | * + LazyDynaMap.[add](http://docs.google.com/org/apache/commons/beanutils/LazyDynaMap.html#add-org.apache.commons.beanutils.DynaProperty-)([DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) property) Add a new dynamic property. |
| * + protected void | * + LazyDynaClass.[add](http://docs.google.com/org/apache/commons/beanutils/LazyDynaClass.html#add-org.apache.commons.beanutils.DynaProperty-)([DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html) property) Add a new dynamic property. |
| * + protected void | * + BasicDynaClass.[setProperties](http://docs.google.com/org/apache/commons/beanutils/BasicDynaClass.html#setProperties-org.apache.commons.beanutils.DynaProperty:A-)([DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties) Set the list of dynamic properties supported by this DynaClass. |

* + Constructors in [org.apache.commons.beanutils](http://docs.google.com/org/apache/commons/beanutils/package-summary.html) with parameters of type [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)

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| * + Constructor and Description |
| * + [BasicDynaClass](http://docs.google.com/org/apache/commons/beanutils/BasicDynaClass.html#BasicDynaClass-java.lang.String-java.lang.Class-org.apache.commons.beanutils.DynaProperty:A-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name, [Class](https://docs.oracle.com/javase/7/docs/api/java/lang/Class.html?is-external=true)<?> dynaBeanClass, [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties) Construct a new BasicDynaClass with the specified parameters. |
| * + [LazyDynaClass](http://docs.google.com/org/apache/commons/beanutils/LazyDynaClass.html#LazyDynaClass-java.lang.String-java.lang.Class-org.apache.commons.beanutils.DynaProperty:A-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name, [Class](https://docs.oracle.com/javase/7/docs/api/java/lang/Class.html?is-external=true)<?> dynaBeanClass, [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties) Construct a new LazyDynaClass with the specified name, DynaBean class and properties. |
| * + [LazyDynaClass](http://docs.google.com/org/apache/commons/beanutils/LazyDynaClass.html#LazyDynaClass-java.lang.String-org.apache.commons.beanutils.DynaProperty:A-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name, [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties) Construct a new LazyDynaClass with the specified name and properties. |
| * + [LazyDynaMap](http://docs.google.com/org/apache/commons/beanutils/LazyDynaMap.html#LazyDynaMap-org.apache.commons.beanutils.DynaProperty:A-)([DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties) Construct a new LazyDynaMap with the specified properties. |
| * + [LazyDynaMap](http://docs.google.com/org/apache/commons/beanutils/LazyDynaMap.html#LazyDynaMap-java.lang.String-org.apache.commons.beanutils.DynaProperty:A-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name, [DynaProperty](http://docs.google.com/org/apache/commons/beanutils/DynaProperty.html)[] properties) Construct a new LazyDynaMap with the specified name and properties. |

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