| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?org/omg/DynamicAny//class-useNameDynAnyPair.html)    [**NO FRAMES**](http://docs.google.com/NameDynAnyPair.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**org.omg.DynamicAny.NameDynAnyPair**

| Packages that use [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | |
| --- | --- |
| [**org.omg.DynamicAny**](#3znysh7) | Provides classes and interfaces that enable traversal of the data value associated with an any at runtime, and extraction of the primitive constituents of the data value. |

| Uses of [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) in [org.omg.DynamicAny](http://docs.google.com/org/omg/DynamicAny/package-summary.html) | |
| --- | --- |

| Methods in [org.omg.DynamicAny](http://docs.google.com/org/omg/DynamicAny/package-summary.html) that return [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | |
| --- | --- |
| static [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] | **NameDynAnyPairSeqHelper.**[**extract**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairSeqHelper.html#extract(org.omg.CORBA.Any))([Any](http://docs.google.com/org/omg/CORBA/Any.html) a) |
| static [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | **NameDynAnyPairHelper.**[**extract**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairHelper.html#extract(org.omg.CORBA.Any))([Any](http://docs.google.com/org/omg/CORBA/Any.html) a) |
| [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] | **\_DynValueStub.**[**get\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#get_members_as_dyn_any())()            Returns a sequence of NameDynAnyPairs describing the name and the value of each member in the value type. |
| [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] | **\_DynStructStub.**[**get\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#get_members_as_dyn_any())()            Returns a sequence of NameDynAnyPairs describing the name and the value of each member in the struct associated with a DynStruct object. |
| [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] | **DynValueOperations.**[**get\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/DynValueOperations.html#get_members_as_dyn_any())()            Returns a sequence of NameDynAnyPairs describing the name and the value of each member in the value type. |
| [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] | **DynStructOperations.**[**get\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/DynStructOperations.html#get_members_as_dyn_any())()            Returns a sequence of NameDynAnyPairs describing the name and the value of each member in the struct associated with a DynStruct object. |
| static [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] | **NameDynAnyPairSeqHelper.**[**read**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairSeqHelper.html#read(org.omg.CORBA.portable.InputStream))([InputStream](http://docs.google.com/org/omg/CORBA/portable/InputStream.html) istream) |
| static [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | **NameDynAnyPairHelper.**[**read**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairHelper.html#read(org.omg.CORBA.portable.InputStream))([InputStream](http://docs.google.com/org/omg/CORBA/portable/InputStream.html) istream) |

| Methods in [org.omg.DynamicAny](http://docs.google.com/org/omg/DynamicAny/package-summary.html) with parameters of type [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | |
| --- | --- |
| static void | **NameDynAnyPairHelper.**[**insert**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairHelper.html#insert(org.omg.CORBA.Any,%20org.omg.DynamicAny.NameDynAnyPair))([Any](http://docs.google.com/org/omg/CORBA/Any.html) a, [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) that) |
| static void | **NameDynAnyPairSeqHelper.**[**insert**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairSeqHelper.html#insert(org.omg.CORBA.Any,%20org.omg.DynamicAny.NameDynAnyPair%5B%5D))([Any](http://docs.google.com/org/omg/CORBA/Any.html) a, [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] that) |
| void | **\_DynValueStub.**[**set\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#set_members_as_dyn_any(org.omg.DynamicAny.NameDynAnyPair%5B%5D))([NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] value)            Initializes the value type's members from a sequence of NameDynAnyPairs. |
| void | **\_DynStructStub.**[**set\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#set_members_as_dyn_any(org.omg.DynamicAny.NameDynAnyPair%5B%5D))([NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] value)            Initializes the struct data value associated with a DynStruct object from a sequence of NameDynAnyPairs. |
| void | **DynValueOperations.**[**set\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/DynValueOperations.html#set_members_as_dyn_any(org.omg.DynamicAny.NameDynAnyPair%5B%5D))([NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] value)            Initializes the value type's members from a sequence of NameDynAnyPairs. |
| void | **DynStructOperations.**[**set\_members\_as\_dyn\_any**](http://docs.google.com/org/omg/DynamicAny/DynStructOperations.html#set_members_as_dyn_any(org.omg.DynamicAny.NameDynAnyPair%5B%5D))([NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] value)            Initializes the struct data value associated with a DynStruct object from a sequence of NameDynAnyPairs. |
| static void | **NameDynAnyPairHelper.**[**write**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairHelper.html#write(org.omg.CORBA.portable.OutputStream,%20org.omg.DynamicAny.NameDynAnyPair))([OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) ostream, [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) value) |
| static void | **NameDynAnyPairSeqHelper.**[**write**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPairSeqHelper.html#write(org.omg.CORBA.portable.OutputStream,%20org.omg.DynamicAny.NameDynAnyPair%5B%5D))([OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) ostream, [NameDynAnyPair](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html)[] value) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/omg/DynamicAny/NameDynAnyPair.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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