

org.nuclos.common

Enum NuclosEntity

java.lang.Object

java.lang.Enum<[NuclosEntity](#)>

org.nuclos.common.NuclosEntity

All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable<[NuclosEntity](#)>

```
public enum NuclosEntity
extends java.lang.Enum<NuclosEntity>
```

Enum with all system Nuclos entities. Use this enum if you want to refer to a system entity (name) from code.

Enum Constant Summary

[ACTION](#)

[CODE](#)

[CUSTOMCOMPONENT](#)

[DATASOURCE](#)

[DATASOURCEUSAGE](#)

[DATATYP](#)

[DBOBJECT](#)

[DBOBJECTTYPE](#)

[DBSOURCE](#)

[DBTYPE](#)

[DYNAMICENTITY](#)

[DYNAMICENTITYUSAGE](#)

[ENTITY](#)

ENTITYFIELD

ENTITYFIELDGROUP

ENTITYRELATION

ENTITYSUBNODES

EVENT

FORMUSAGE

GENERALSEARCHCOMMENT

GENERALSEARCHDOCUMENT

GENERATION

GENERATIONATTRIBUTE

GENERATIONSUBENTITY

GENERATIONUSAGE

GENERICOBJECT

GENERICOBJECTGROUP

GENERICOBJECTLOGBOOK

GENERICOBJECTRELATION

GROUP

GROUPTYPE

IMAGE

IMPORT

IMPORTATTRIBUTE

[IMPORTEXPOR](#)

[IMPORTEXPOR](#)

[IMPORTFEIDENTIF](#)

[IMPORTFILE](#)

[IMPORTIDENTIF](#)

[IMPORTUSAGE](#)

[INSTANCE](#)

[INSTANCEOBJECT](#)

[JOBCONTROLLER](#)

[JOBDBOBJECT](#)

[JOBRULE](#)

[JOBRUN](#)

[JOBRUNMESSAGES](#)

[LAYOUT](#)

[LAYOUTUSAGE](#)

[LDAPMAPPING](#)

[LDAPSERVER](#)

[LOCALE](#)

[LOCALRESOURCE](#)

[MASTERDATA](#)

[MODULE](#)

[NUCLET](#)

[PARAMETER](#)

[PROCESS](#)

[PROCESSMONITOR](#)

[PROCESSTATEMODEL](#)

[PROCESSTRANSITION](#)

[RECORDGRANT](#)

[RECORDGRANTUSAGE](#)

[RELATIONTYPE](#)

[RELEASEHISTORY](#)

[REPORT](#)

[REPORTEXECUTION](#)

[REPORTOUTPUT](#)

[RESOURCE](#)

[ROLE](#)

[ROLEACTION](#)

[ROLEATTRIBUTEGROUP](#)

[ROLEENTITYFIELD](#)

[ROLEMASTERDATA](#)

[ROLEMODULE](#)

[ROLEREPORT](#)

[ROLESUBFORM](#)

[ROLESUBFORMCOLUMN](#)

[ROLETRANSITION](#)

[ROLEUSER](#)

[RULE](#)

[RULEGENERATION](#)

[RULETRANSITION](#)

[RULEUSAGE](#)

[SEARCHFILTER](#)

[SEARCHFILTERROLE](#)

[SEARCHFILTERUSER](#)

[STATE](#)

[STATEHISTORY](#)

[STATEMANDATORYCOLUMN](#)

[STATEMANDATORYFIELD](#)

[STATEMODEL](#)

[STATEMODELUSAGE](#)

[STATETRANSITION](#)

[SUBREPORT](#)

[TASKLIST](#)

[TASKOBJECT](#)

[TASKOWNER](#)

[TIMELIMITRULE](#)

[TIMELIMITTASK](#)

[TRADE](#)

[USER](#)

[VALUelistPROVIDER](#)

[VALUelistPROVIDERUSAGE](#)

[WEBSERVICE](#)

[WIKI](#)

[WIKIMAPPING](#)

[WIKIMAPPINGGENERAL](#)

Method Summary

boolean	<u>checkEntityName</u> (java.lang.String entityName)
static <u>NuclosEntity</u>	<u>getByName</u> (java.lang.String entityName)
java.lang.String	<u>getEntityName</u> ()
static java.lang.String[]	<u>getEntityNames</u> (<u>NuclosEntity</u> ... entities)
static <u>NuclosEntity</u>	<u>valueOf</u> (java.lang.String name) Returns the enum constant of this type with the specified name.
static <u>NuclosEntity</u> []	<u>values</u> () Returns an array containing the constants of this enum type, in the order they are declared.

Methods inherited from class java.lang.Enum

clone, compareTo, equals, finalize, getDeclaringClass, hashCode, name, ordinal, toString, valueOf

Methods inherited from class java.lang.Object

getClass, notify, notifyAll, wait, wait, wait

Enum Constant Detail

ACTION

```
public static final NuclosEntity ACTION
```

DATATYP

```
public static final NuclosEntity DATATYP
```

CODE

```
public static final NuclosEntity CODE
```

CUSTOMCOMPONENT

```
public static final NuclosEntity CUSTOMCOMPONENT
```

DBOBJECTTYPE

```
public static final NuclosEntity DBOBJECTTYPE
```

DBOBJECT

```
public static final NuclosEntity DBOBJECT
```

DBTYPE

```
public static final NuclosEntity DBTYPE
```

DBSOURCE

```
public static final NuclosEntity DBSOURCE
```

DATASOURCE

```
public static final NuclosEntity DATASOURCE
```

DATASOURCEUSAGE

public static final [NuclosEntity](#) DATASOURCEUSAGE

DYNAMICENTITY

public static final [NuclosEntity](#) DYNAMICENTITY

DYNAMICENTITYUSAGE

public static final [NuclosEntity](#) DYNAMICENTITYUSAGE

ENTITY

public static final [NuclosEntity](#) ENTITY

ENTITYFIELD

public static final [NuclosEntity](#) ENTITYFIELD

ENTITYFIELDGROUP

public static final [NuclosEntity](#) ENTITYFIELDGROUP

ENTITYSUBNODES

public static final [NuclosEntity](#) ENTITYSUBNODES

ENTITYRELATION

public static final [NuclosEntity](#) ENTITYRELATION

EVENT

public static final [NuclosEntity](#) EVENT

FORMUSAGE

public static final [NuclosEntity](#) FORMUSAGE

GENERALSEARCHCOMMENT

public static final [NuclosEntity](#) GENERALSEARCHCOMMENT

GENERALSEARCHDOCUMENT

public static final [NuclosEntity](#) GENERALSEARCHDOCUMENT

GENERATION

public static final [NuclosEntity](#) GENERATION

GENERATIONATTRIBUTE

public static final [NuclosEntity](#) GENERATIONATTRIBUTE

GENERATIONSUBENTITY

public static final [NuclosEntity](#) GENERATIONSUBENTITY

GENERATIONUSAGE

public static final [NuclosEntity](#) GENERATIONUSAGE

GENERICOBJECT

public static final [NuclosEntity](#) GENERICOBJECT

GENERICOBJECTGROUP

public static final [NuclosEntity](#) GENERICOBJECTGROUP

GENERICOBJECTLOGBOOK

public static final [NuclosEntity](#) GENERICOBJECTLOGBOOK

GENERICOBJECTRELATION

public static final [NuclosEntity](#) GENERICOBJECTRELATION

GROUP

public static final [NuclosEntity](#) GROUP

GROUPTYPE

public static final [NuclosEntity](#) GROUPTYPE

IMAGE

public static final [NuclosEntity](#) IMAGE

IMPORT

public static final [NuclosEntity](#) IMPORT

IMPORTATTRIBUTE

public static final [NuclosEntity](#) IMPORTATTRIBUTE

IMPORTEXPORT

public static final [NuclosEntity](#) IMPORTEXPORT

IMPORTEXPORTMESSAGES

public static final [NuclosEntity](#) IMPORTEXPORTMESSAGES

IMPORTFEIDENTIFIER

public static final [NuclosEntity](#) IMPORTFEIDENTIFIER

IMPORTFILE

public static final [NuclosEntity](#) IMPORTFILE

IMPORTIDENTIFIER

public static final [NuclosEntity](#) IMPORTIDENTIFIER

IMPORTUSAGE

public static final [NuclosEntity](#) IMPORTUSAGE

INSTANCE

public static final [NuclosEntity](#) INSTANCE

INSTANCEOBJECTGENERATION

public static final [NuclosEntity](#) INSTANCEOBJECTGENERATION

JOBCONTROLLER

public static final [NuclosEntity](#) JOBCONTROLLER

JOBDBOBJECT

public static final [NuclosEntity](#) JOBDBOBJECT

JOBRULE

public static final [NuclosEntity](#) JOBRULE

JOBRUN

public static final [NuclosEntity](#) JOBRUN

JOBRUNMESSAGES

public static final [NuclosEntity](#) JOBRUNMESSAGES

LAYOUT

public static final [NuclosEntity](#) LAYOUT

LAYOUTUSAGE

public static final [NuclosEntity](#) LAYOUTUSAGE

LDAPMAPPING

public static final [NuclosEntity](#) LDAPMAPPING

LDAPSERVER

public static final [NuclosEntity](#) LDAPSERVER

LOCALE

public static final [NuclosEntity](#) **LOCALE**

LOCALERESOURCE

public static final [NuclosEntity](#) **LOCALERESOURCE**

MASTERDATA

public static final [NuclosEntity](#) **MASTERDATA**

MODULE

public static final [NuclosEntity](#) **MODULE**

NUCLET

public static final [NuclosEntity](#) **NUCLET**

PARAMETER

public static final [NuclosEntity](#) **PARAMETER**

PROCESS

public static final [NuclosEntity](#) **PROCESS**

PROCESSTATEMODEL

public static final [NuclosEntity](#) **PROCESSTATEMODEL**

PROCESSTRANSITION

public static final [NuclosEntity](#) **PROCESSTRANSITION**

PROCESSMONITOR

public static final [NuclosEntity](#) **PROCESSMONITOR**

RECORDGRANT

public static final [NuclosEntity](#) RECORDGRANT

RECORDGRANTUSAGE

public static final [NuclosEntity](#) RECORDGRANTUSAGE

RELATIONTYPE

public static final [NuclosEntity](#) RELATIONTYPE

RELEASEHISTORY

public static final [NuclosEntity](#) RELEASEHISTORY

REPORT

public static final [NuclosEntity](#) REPORT

REPORTEXECUTION

public static final [NuclosEntity](#) REPORTEXECUTION

REPORTOUTPUT

public static final [NuclosEntity](#) REPORTOUTPUT

RESOURCE

public static final [NuclosEntity](#) RESOURCE

ROLE

public static final [NuclosEntity](#) ROLE

ROLEACTION

public static final [NuclosEntity](#) ROLEACTION

ROLEATTRIBUTEGROUP

public static final [NuclosEntity](#) ROLEATTRIBUTEGROUP

ROLEENTITYFIELD

public static final [NuclosEntity](#) **ROLEENTITYFIELD**

ROLEMASTERDATA

public static final [NuclosEntity](#) **ROLEMASTERDATA**

ROLEMODULE

public static final [NuclosEntity](#) **ROLEMODULE**

ROLEREPORT

public static final [NuclosEntity](#) **ROLEREPORT**

ROLESUBFORM

public static final [NuclosEntity](#) **ROLESUBFORM**

ROLESUBFORMCOLUMN

public static final [NuclosEntity](#) **ROLESUBFORMCOLUMN**

ROLETRANSITION

public static final [NuclosEntity](#) **ROLETRANSITION**

ROLEUSER

public static final [NuclosEntity](#) **ROLEUSER**

RULE

public static final [NuclosEntity](#) **RULE**

RULEUSAGE

public static final [NuclosEntity](#) **RULEUSAGE**

RULEGENERATION

public static final [NuclosEntity](#) RULEGENERATION

RULETRANSITION

public static final [NuclosEntity](#) RULETRANSITION

SEARCHFILTER

public static final [NuclosEntity](#) SEARCHFILTER

SEARCHFILTERUSER

public static final [NuclosEntity](#) SEARCHFILTERUSER

SEARCHFILTERROLE

public static final [NuclosEntity](#) SEARCHFILTERROLE

STATE

public static final [NuclosEntity](#) STATE

STATEHISTORY

public static final [NuclosEntity](#) STATEHISTORY

STATEMANDATORYFIELD

public static final [NuclosEntity](#) STATEMANDATORYFIELD

STATEMANDATORYCOLUMN

public static final [NuclosEntity](#) STATEMANDATORYCOLUMN

STATEMODEL

public static final [NuclosEntity](#) STATEMODEL

STATEMODELUSAGE

public static final [NuclosEntity](#) STATEMODELUSAGE

STATETRANSITION

public static final [NuclosEntity](#) **STATETRANSITION**

SUBREPORT

public static final [NuclosEntity](#) **SUBREPORT**

TASKLIST

public static final [NuclosEntity](#) **TASKLIST**

TASKOBJECT

public static final [NuclosEntity](#) **TASKOBJECT**

TASKOWNER

public static final [NuclosEntity](#) **TASKOWNER**

TIMELIMITRULE

public static final [NuclosEntity](#) **TIMELIMITRULE**

TIMELIMITTASK

public static final [NuclosEntity](#) **TIMELIMITTASK**

TRADE

public static final [NuclosEntity](#) **TRADE**

USER

public static final [NuclosEntity](#) **USER**

VALUelistPROVIDER

public static final [NuclosEntity](#) **VALUelistPROVIDER**

VALUelistPROVIDERUSAGE

```
public static final NuclosEntity VALUELISTPROVIDERUSAGE
```

WIKI

```
public static final NuclosEntity WIKI
```

WIKIMAPPING

```
public static final NuclosEntity WIKIMAPPING
```

WIKIMAPPINGGENERAL

```
public static final NuclosEntity WIKIMAPPINGGENERAL
```

WEBSERVICE

```
public static final NuclosEntity WEBSERVICE
```

Method Detail

values

```
public static NuclosEntity[] values()
```

Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows:

```
for (NuclosEntity c : NuclosEntity.values())  
    System.out.println(c);
```

Returns:

an array containing the constants of this enum type, in the order they are declared

valueOf

```
public static NuclosEntity valueOf(java.lang.String name)
```

Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)

Parameters:

`name` - the name of the enum constant to be returned.

Returns:

the enum constant with the specified name

Throws:

`java.lang.IllegalArgumentException` - if this enum type has no constant with the specified name

`java.lang.NullPointerException` - if the argument is null

getEntityName

```
public java.lang.String getEntityName()
```

checkEntityName

```
public boolean checkEntityName(java.lang.String entityName)
```

getByName

```
public static NuclosEntity getByName(java.lang.String entityName)
```

getEntityNames

```
public static java.lang.String[] getEntityNames(NuclosEntity... entities)
```