| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/relation/RoleList.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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/management/relation//class-useRoleList.html)    [**NO FRAMES**](http://docs.google.com/RoleList.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.management.relation.RoleList**

| Packages that use [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | |
| --- | --- |
| [**javax.management.relation**](#3znysh7) | Provides the definition of the Relation Service. |

| Uses of [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) in [javax.management.relation](http://docs.google.com/javax/management/relation/package-summary.html) | |
| --- | --- |

| Methods in [javax.management.relation](http://docs.google.com/javax/management/relation/package-summary.html) that return [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | |
| --- | --- |
| [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | **RoleResult.**[**getRoles**](http://docs.google.com/javax/management/relation/RoleResult.html#getRoles())()            Retrieves list of roles successfully accessed. |
| [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | **RelationSupport.**[**retrieveAllRoles**](http://docs.google.com/javax/management/relation/RelationSupport.html#retrieveAllRoles())()            Returns all roles in the relation without checking read mode. |
| [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | **Relation.**[**retrieveAllRoles**](http://docs.google.com/javax/management/relation/Relation.html#retrieveAllRoles())()            Returns all roles in the relation without checking read mode. |

| Methods in [javax.management.relation](http://docs.google.com/javax/management/relation/package-summary.html) with parameters of type [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | |
| --- | --- |
| boolean | **RoleList.**[**addAll**](http://docs.google.com/javax/management/relation/RoleList.html#addAll(int,%20javax.management.relation.RoleList))(int index, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Inserts all of the elements in the RoleList specified into this list, starting at the specified position, in the order in which they are returned by the Iterator of the RoleList specified. |
| boolean | **RoleList.**[**addAll**](http://docs.google.com/javax/management/relation/RoleList.html#addAll(javax.management.relation.RoleList))([RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Appends all the elements in the RoleList specified to the end of the list, in the order in which they are returned by the Iterator of the RoleList specified. |
| void | **RelationServiceMBean.**[**createRelation**](http://docs.google.com/javax/management/relation/RelationServiceMBean.html#createRelation(java.lang.String,%20java.lang.String,%20javax.management.relation.RoleList))([String](http://docs.google.com/java/lang/String.html) relationId, [String](http://docs.google.com/java/lang/String.html) relationTypeName, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Creates a simple relation (represented by a RelationSupport object) of given relation type, and adds it in the Relation Service. |
| void | **RelationService.**[**createRelation**](http://docs.google.com/javax/management/relation/RelationService.html#createRelation(java.lang.String,%20java.lang.String,%20javax.management.relation.RoleList))([String](http://docs.google.com/java/lang/String.html) relationId, [String](http://docs.google.com/java/lang/String.html) relationTypeName, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Creates a simple relation (represented by a RelationSupport object) of given relation type, and adds it in the Relation Service. |
| [RoleResult](http://docs.google.com/javax/management/relation/RoleResult.html) | **RelationSupport.**[**setRoles**](http://docs.google.com/javax/management/relation/RelationSupport.html#setRoles(javax.management.relation.RoleList))([RoleList](http://docs.google.com/javax/management/relation/RoleList.html) list)            Sets the given roles. |
| void | **RoleResult.**[**setRoles**](http://docs.google.com/javax/management/relation/RoleResult.html#setRoles(javax.management.relation.RoleList))([RoleList](http://docs.google.com/javax/management/relation/RoleList.html) list)            Sets list of roles successfully accessed. |
| [RoleResult](http://docs.google.com/javax/management/relation/RoleResult.html) | **Relation.**[**setRoles**](http://docs.google.com/javax/management/relation/Relation.html#setRoles(javax.management.relation.RoleList))([RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Sets the given roles. |
| [RoleResult](http://docs.google.com/javax/management/relation/RoleResult.html) | **RelationServiceMBean.**[**setRoles**](http://docs.google.com/javax/management/relation/RelationServiceMBean.html#setRoles(java.lang.String,%20javax.management.relation.RoleList))([String](http://docs.google.com/java/lang/String.html) relationId, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Sets the given roles in given relation. |
| [RoleResult](http://docs.google.com/javax/management/relation/RoleResult.html) | **RelationService.**[**setRoles**](http://docs.google.com/javax/management/relation/RelationService.html#setRoles(java.lang.String,%20javax.management.relation.RoleList))([String](http://docs.google.com/java/lang/String.html) relationId, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) roleList)            Sets the given roles in given relation. |

| Constructors in [javax.management.relation](http://docs.google.com/javax/management/relation/package-summary.html) with parameters of type [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) | |
| --- | --- |
| [**RelationSupport**](http://docs.google.com/javax/management/relation/RelationSupport.html#RelationSupport(java.lang.String,%20javax.management.ObjectName,%20javax.management.MBeanServer,%20java.lang.String,%20javax.management.relation.RoleList))([String](http://docs.google.com/java/lang/String.html) relationId, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) relationServiceName, [MBeanServer](http://docs.google.com/javax/management/MBeanServer.html) relationServiceMBeanServer, [String](http://docs.google.com/java/lang/String.html) relationTypeName, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) list)            Creates a RelationSupport object. |
| [**RelationSupport**](http://docs.google.com/javax/management/relation/RelationSupport.html#RelationSupport(java.lang.String,%20javax.management.ObjectName,%20java.lang.String,%20javax.management.relation.RoleList))([String](http://docs.google.com/java/lang/String.html) relationId, [ObjectName](http://docs.google.com/javax/management/ObjectName.html) relationServiceName, [String](http://docs.google.com/java/lang/String.html) relationTypeName, [RoleList](http://docs.google.com/javax/management/relation/RoleList.html) list)            Creates a RelationSupport object. |
| [**RoleResult**](http://docs.google.com/javax/management/relation/RoleResult.html#RoleResult(javax.management.relation.RoleList,%20javax.management.relation.RoleUnresolvedList))([RoleList](http://docs.google.com/javax/management/relation/RoleList.html) list, [RoleUnresolvedList](http://docs.google.com/javax/management/relation/RoleUnresolvedList.html) unresolvedList)            Constructor. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/relation/RoleList.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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