| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/Set.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?java/util//class-useSet.html)    [**NO FRAMES**](http://docs.google.com/Set.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**java.util.Set**

| Packages that use [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**java.nio.channels**](#2et92p0) | Defines channels, which represent connections to entities that are capable of performing I/O operations, such as files and sockets; defines selectors, for multiplexed, non-blocking I/O operations. |
| [**java.nio.channels.spi**](#tyjcwt) | Service-provider classes for the [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html) package. |
| [**java.nio.charset**](#3dy6vkm) | Defines charsets, decoders, and encoders, for translating between bytes and Unicode characters. |
| [**java.security**](#1t3h5sf) | Provides the classes and interfaces for the security framework. |
| [**java.security.cert**](#4d34og8) | Provides classes and interfaces for parsing and managing certificates, certificate revocation lists (CRLs), and certification paths. |
| [**java.text**](#2s8eyo1) | Provides classes and interfaces for handling text, dates, numbers, and messages in a manner independent of natural languages. |
| [**java.util**](#17dp8vu) | Contains the collections framework, legacy collection classes, event model, date and time facilities, internationalization, and miscellaneous utility classes (a string tokenizer, a random-number generator, and a bit array). |
| [**java.util.concurrent**](#3rdcrjn) | Utility classes commonly useful in concurrent programming. |
| [**java.util.jar**](#26in1rg) | Provides classes for reading and writing the JAR (Java ARchive) file format, which is based on the standard ZIP file format with an optional manifest file. |
| [**javax.annotation.processing**](#lnxbz9) | Facilities for declaring annotation processors and for allowing annotation processors to communicate with an annotation processing tool environment. |
| [**javax.imageio**](#35nkun2) | The main package of the Java Image I/O API. |
| [**javax.lang.model.element**](#1ksv4uv) | Interfaces used to model elements of the Java programming language. |
| [**javax.lang.model.util**](#44sinio) | Utilities to assist in the processing of [program elements](http://docs.google.com/javax/lang/model/element/package-summary.html) and [types](http://docs.google.com/javax/lang/model/type/package-summary.html). |
| [**javax.management**](#2jxsxqh) | Provides the core classes for the Java Management Extensions. |
| [**javax.management.loading**](#z337ya) | Provides the classes which implement advanced dynamic loading. |
| [**javax.management.openmbean**](#3j2qqm3) | Provides the open data types and Open MBean descriptor classes. |
| [**javax.management.remote.rmi**](#1y810tw) | The RMI connector is a connector for the JMX Remote API that uses RMI to transmit client requests to a remote MBean server. |
| [**javax.print.attribute.standard**](#4i7ojhp) | Package javax.print.attribute.standard contains classes for specific printing attributes. |
| [**javax.script**](#2xcytpi) | The scripting API consists of interfaces and classes that define Java TM Scripting Engines and provides a framework for their use in Java applications. |
| [**javax.security.auth**](#1ci93xb) | This package provides a framework for authentication and authorization. |
| [**javax.swing**](#3whwml4) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.tools**](#2bn6wsx) | Provides interfaces for tools which can be invoked from a program, for example, compilers. |
| [**javax.xml.ws.handler.soap**](#qsh70q) | This package defines APIs for SOAP message handlers. |
| [**javax.xml.ws.soap**](#3as4poj) | This package defines APIs specific to the SOAP binding. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
| --- | --- |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[Object](http://docs.google.com/java/lang/Object.html),[Object](http://docs.google.com/java/lang/Object.html)>> | **RenderingHints.**[**entrySet**](http://docs.google.com/java/awt/RenderingHints.html#entrySet())()            Returns a Set view of the mappings contained in this RenderingHints. |
| [Set](http://docs.google.com/java/util/Set.html)<[AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> | **KeyboardFocusManager.**[**getDefaultFocusTraversalKeys**](http://docs.google.com/java/awt/KeyboardFocusManager.html#getDefaultFocusTraversalKeys(int))(int id)            Returns a Set of default focus traversal keys for a given traversal operation. |
| [Set](http://docs.google.com/java/util/Set.html)<[AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> | **Window.**[**getFocusTraversalKeys**](http://docs.google.com/java/awt/Window.html#getFocusTraversalKeys(int))(int id)            Gets a focus traversal key for this Window. |
| [Set](http://docs.google.com/java/util/Set.html)<[AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> | **Container.**[**getFocusTraversalKeys**](http://docs.google.com/java/awt/Container.html#getFocusTraversalKeys(int))(int id)            Returns the Set of focus traversal keys for a given traversal operation for this Container. |
| [Set](http://docs.google.com/java/util/Set.html)<[AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> | **Component.**[**getFocusTraversalKeys**](http://docs.google.com/java/awt/Component.html#getFocusTraversalKeys(int))(int id)            Returns the Set of focus traversal keys for a given traversal operation for this Component. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **RenderingHints.**[**keySet**](http://docs.google.com/java/awt/RenderingHints.html#keySet())()            Returns a Set view of the Keys contained in this RenderingHints. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| void | **KeyboardFocusManager.**[**setDefaultFocusTraversalKeys**](http://docs.google.com/java/awt/KeyboardFocusManager.html#setDefaultFocusTraversalKeys(int,%20java.util.Set))(int id, [Set](http://docs.google.com/java/util/Set.html)<? extends [AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> keystrokes)            Sets the default focus traversal keys for a given traversal operation. |
| void | **Container.**[**setFocusTraversalKeys**](http://docs.google.com/java/awt/Container.html#setFocusTraversalKeys(int,%20java.util.Set))(int id, [Set](http://docs.google.com/java/util/Set.html)<? extends [AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> keystrokes)            Sets the focus traversal keys for a given traversal operation for this Container. |
| void | **Component.**[**setFocusTraversalKeys**](http://docs.google.com/java/awt/Component.html#setFocusTraversalKeys(int,%20java.util.Set))(int id, [Set](http://docs.google.com/java/util/Set.html)<? extends [AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> keystrokes)            Sets the focus traversal keys for a given traversal operation for this Component. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html) | |
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| Methods in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| abstract  [Set](http://docs.google.com/java/util/Set.html)<[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html)> | **Selector.**[**keys**](http://docs.google.com/java/nio/channels/Selector.html#keys())()            Returns this selector's key set. |
| abstract  [Set](http://docs.google.com/java/util/Set.html)<[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html)> | **Selector.**[**selectedKeys**](http://docs.google.com/java/nio/channels/Selector.html#selectedKeys())()            Returns this selector's selected-key set. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.nio.channels.spi](http://docs.google.com/java/nio/channels/spi/package-summary.html) | |
| --- | --- |

| Methods in [java.nio.channels.spi](http://docs.google.com/java/nio/channels/spi/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| protected  [Set](http://docs.google.com/java/util/Set.html)<[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html)> | **AbstractSelector.**[**cancelledKeys**](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html#cancelledKeys())()            Retrieves this selector's cancelled-key set. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html) | |
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| Methods in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **Charset.**[**aliases**](http://docs.google.com/java/nio/charset/Charset.html#aliases())()            Returns a set containing this charset's aliases. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.security](http://docs.google.com/java/security/package-summary.html) | |
| --- | --- |

| Methods in [java.security](http://docs.google.com/java/security/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[Object](http://docs.google.com/java/lang/Object.html),[Object](http://docs.google.com/java/lang/Object.html)>> | **Provider.**[**entrySet**](http://docs.google.com/java/security/Provider.html#entrySet())()            Returns an unmodifiable Set view of the property entries contained in this Provider. |
| static [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **Security.**[**getAlgorithms**](http://docs.google.com/java/security/Security.html#getAlgorithms(java.lang.String))([String](http://docs.google.com/java/lang/String.html) serviceName)            Returns a Set of Strings containing the names of all available algorithms or types for the specified Java cryptographic service (e.g., Signature, MessageDigest, Cipher, Mac, KeyStore). |
| [Set](http://docs.google.com/java/util/Set.html)<[Provider.Service](http://docs.google.com/java/security/Provider.Service.html)> | **Provider.**[**getServices**](http://docs.google.com/java/security/Provider.html#getServices())()            Get an unmodifiable Set of all services supported by this Provider. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **Provider.**[**keySet**](http://docs.google.com/java/security/Provider.html#keySet())()            Returns an unmodifiable Set view of the property keys contained in this provider. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html) | |
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| Methods in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **X509Extension.**[**getCriticalExtensionOIDs**](http://docs.google.com/java/security/cert/X509Extension.html#getCriticalExtensionOIDs())()            Gets a Set of the OID strings for the extension(s) marked CRITICAL in the certificate/CRL managed by the object implementing this interface. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **PolicyNode.**[**getExpectedPolicies**](http://docs.google.com/java/security/cert/PolicyNode.html#getExpectedPolicies())()            Returns the set of expected policies that would satisfy this node's valid policy in the next certificate to be processed. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **X509CertSelector.**[**getExtendedKeyUsage**](http://docs.google.com/java/security/cert/X509CertSelector.html#getExtendedKeyUsage())()            Returns the extendedKeyUsage criterion. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **PKIXParameters.**[**getInitialPolicies**](http://docs.google.com/java/security/cert/PKIXParameters.html#getInitialPolicies())()            Returns an immutable Set of initial policy identifiers (OID strings), indicating that any one of these policies would be acceptable to the certificate user for the purposes of certification path processing. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **X509Extension.**[**getNonCriticalExtensionOIDs**](http://docs.google.com/java/security/cert/X509Extension.html#getNonCriticalExtensionOIDs())()            Gets a Set of the OID strings for the extension(s) marked NON-CRITICAL in the certificate/CRL managed by the object implementing this interface. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **X509CertSelector.**[**getPolicy**](http://docs.google.com/java/security/cert/X509CertSelector.html#getPolicy())()            Returns the policy criterion. |
| [Set](http://docs.google.com/java/util/Set.html)<? extends [PolicyQualifierInfo](http://docs.google.com/java/security/cert/PolicyQualifierInfo.html)> | **PolicyNode.**[**getPolicyQualifiers**](http://docs.google.com/java/security/cert/PolicyNode.html#getPolicyQualifiers())()            Returns the set of policy qualifiers associated with the valid policy represented by this node. |
| abstract  [Set](http://docs.google.com/java/util/Set.html)<? extends [X509CRLEntry](http://docs.google.com/java/security/cert/X509CRLEntry.html)> | **X509CRL.**[**getRevokedCertificates**](http://docs.google.com/java/security/cert/X509CRL.html#getRevokedCertificates())()            Gets all the entries from this CRL. |
| abstract  [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **PKIXCertPathChecker.**[**getSupportedExtensions**](http://docs.google.com/java/security/cert/PKIXCertPathChecker.html#getSupportedExtensions())()            Returns an immutable Set of X.509 certificate extensions that this PKIXCertPathChecker supports (i.e. |
| [Set](http://docs.google.com/java/util/Set.html)<[TrustAnchor](http://docs.google.com/java/security/cert/TrustAnchor.html)> | **PKIXParameters.**[**getTrustAnchors**](http://docs.google.com/java/security/cert/PKIXParameters.html#getTrustAnchors())()            Returns an immutable Set of the most-trusted CAs. |

| Methods in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| void | **X509CertSelector.**[**setExtendedKeyUsage**](http://docs.google.com/java/security/cert/X509CertSelector.html#setExtendedKeyUsage(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> keyPurposeSet)            Sets the extendedKeyUsage criterion. |
| void | **PKIXParameters.**[**setInitialPolicies**](http://docs.google.com/java/security/cert/PKIXParameters.html#setInitialPolicies(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> initialPolicies)            Sets the Set of initial policy identifiers (OID strings), indicating that any one of these policies would be acceptable to the certificate user for the purposes of certification path processing. |
| void | **X509CertSelector.**[**setPolicy**](http://docs.google.com/java/security/cert/X509CertSelector.html#setPolicy(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> certPolicySet)            Sets the policy constraint. |
| void | **PKIXParameters.**[**setTrustAnchors**](http://docs.google.com/java/security/cert/PKIXParameters.html#setTrustAnchors(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<[TrustAnchor](http://docs.google.com/java/security/cert/TrustAnchor.html)> trustAnchors)            Sets the Set of most-trusted CAs. |

| Constructors in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [**PKIXBuilderParameters**](http://docs.google.com/java/security/cert/PKIXBuilderParameters.html#PKIXBuilderParameters(java.util.Set,%20java.security.cert.CertSelector))([Set](http://docs.google.com/java/util/Set.html)<[TrustAnchor](http://docs.google.com/java/security/cert/TrustAnchor.html)> trustAnchors, [CertSelector](http://docs.google.com/java/security/cert/CertSelector.html) targetConstraints)            Creates an instance of PKIXBuilderParameters with the specified Set of most-trusted CAs. |
| [**PKIXParameters**](http://docs.google.com/java/security/cert/PKIXParameters.html#PKIXParameters(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<[TrustAnchor](http://docs.google.com/java/security/cert/TrustAnchor.html)> trustAnchors)            Creates an instance of PKIXParameters with the specified Set of most-trusted CAs. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.text](http://docs.google.com/java/text/package-summary.html) | |
| --- | --- |

| Methods in [java.text](http://docs.google.com/java/text/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[AttributedCharacterIterator.Attribute](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html)> | **AttributedCharacterIterator.**[**getAllAttributeKeys**](http://docs.google.com/java/text/AttributedCharacterIterator.html#getAllAttributeKeys())()            Returns the keys of all attributes defined on the iterator's text range. |

| Methods in [java.text](http://docs.google.com/java/text/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| int | **AttributedCharacterIterator.**[**getRunLimit**](http://docs.google.com/java/text/AttributedCharacterIterator.html#getRunLimit(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [AttributedCharacterIterator.Attribute](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html)> attributes)            Returns the index of the first character following the run with respect to the given attributes containing the current character. |
| int | **AttributedCharacterIterator.**[**getRunStart**](http://docs.google.com/java/text/AttributedCharacterIterator.html#getRunStart(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [AttributedCharacterIterator.Attribute](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html)> attributes)            Returns the index of the first character of the run with respect to the given attributes containing the current character. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
| --- | --- |

| Subinterfaces of [Set](http://docs.google.com/java/util/Set.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
| --- | --- |
| interface | [**NavigableSet<E>**](http://docs.google.com/java/util/NavigableSet.html)            A [SortedSet](http://docs.google.com/java/util/SortedSet.html) extended with navigation methods reporting closest matches for given search targets. |
| interface | [**SortedSet<E>**](http://docs.google.com/java/util/SortedSet.html)            A [Set](http://docs.google.com/java/util/Set.html) that further provides a *total ordering* on its elements. |

| Classes in [java.util](http://docs.google.com/java/util/package-summary.html) that implement [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| class | [**AbstractSet<E>**](http://docs.google.com/java/util/AbstractSet.html)            This class provides a skeletal implementation of the Set interface to minimize the effort required to implement this interface. |
| class | [**EnumSet<E extends Enum<E>>**](http://docs.google.com/java/util/EnumSet.html)            A specialized [Set](http://docs.google.com/java/util/Set.html) implementation for use with enum types. |
| class | [**HashSet<E>**](http://docs.google.com/java/util/HashSet.html)            This class implements the Set interface, backed by a hash table (actually a HashMap instance). |
| class | [**LinkedHashSet<E>**](http://docs.google.com/java/util/LinkedHashSet.html)            Hash table and linked list implementation of the Set interface, with predictable iteration order. |
| class | [**TreeSet<E>**](http://docs.google.com/java/util/TreeSet.html)            A [NavigableSet](http://docs.google.com/java/util/NavigableSet.html) implementation based on a [TreeMap](http://docs.google.com/java/util/TreeMap.html). |

| Fields in [java.util](http://docs.google.com/java/util/package-summary.html) declared as [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| static [Set](http://docs.google.com/java/util/Set.html) | **Collections.**[**EMPTY\_SET**](http://docs.google.com/java/util/Collections.html#EMPTY_SET)            The empty set (immutable). |

| Methods in [java.util](http://docs.google.com/java/util/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| static   | <E> [Set](http://docs.google.com/java/util/Set.html)<E> | | --- | | **Collections.**[**checkedSet**](http://docs.google.com/java/util/Collections.html#checkedSet(java.util.Set,%20java.lang.Class))([Set](http://docs.google.com/java/util/Set.html)<E> s, [Class](http://docs.google.com/java/lang/Class.html)<E> type)            Returns a dynamically typesafe view of the specified set. |
| static   | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Collections.**[**emptySet**](http://docs.google.com/java/util/Collections.html#emptySet())()            Returns the empty set (immutable). |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/EnumMap.html),[V](http://docs.google.com/java/util/EnumMap.html)>> | **EnumMap.**[**entrySet**](http://docs.google.com/java/util/EnumMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/WeakHashMap.html),[V](http://docs.google.com/java/util/WeakHashMap.html)>> | **WeakHashMap.**[**entrySet**](http://docs.google.com/java/util/WeakHashMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/TreeMap.html),[V](http://docs.google.com/java/util/TreeMap.html)>> | **TreeMap.**[**entrySet**](http://docs.google.com/java/util/TreeMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/IdentityHashMap.html),[V](http://docs.google.com/java/util/IdentityHashMap.html)>> | **IdentityHashMap.**[**entrySet**](http://docs.google.com/java/util/IdentityHashMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/SortedMap.html),[V](http://docs.google.com/java/util/SortedMap.html)>> | **SortedMap.**[**entrySet**](http://docs.google.com/java/util/SortedMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| abstract  [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/AbstractMap.html),[V](http://docs.google.com/java/util/AbstractMap.html)>> | **AbstractMap.**[**entrySet**](http://docs.google.com/java/util/AbstractMap.html#entrySet())() |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/HashMap.html),[V](http://docs.google.com/java/util/HashMap.html)>> | **HashMap.**[**entrySet**](http://docs.google.com/java/util/HashMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/Hashtable.html),[V](http://docs.google.com/java/util/Hashtable.html)>> | **Hashtable.**[**entrySet**](http://docs.google.com/java/util/Hashtable.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/Map.html),[V](http://docs.google.com/java/util/Map.html)>> | **Map.**[**entrySet**](http://docs.google.com/java/util/Map.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| protected  [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **PropertyResourceBundle.**[**handleKeySet**](http://docs.google.com/java/util/PropertyResourceBundle.html#handleKeySet())()            Returns a Set of the keys contained *only* in this ResourceBundle. |
| protected  [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **ListResourceBundle.**[**handleKeySet**](http://docs.google.com/java/util/ListResourceBundle.html#handleKeySet())()            Returns a Set of the keys contained *only* in this ResourceBundle. |
| protected  [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **ResourceBundle.**[**handleKeySet**](http://docs.google.com/java/util/ResourceBundle.html#handleKeySet())()            Returns a Set of the keys contained *only* in this ResourceBundle. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/EnumMap.html)> | **EnumMap.**[**keySet**](http://docs.google.com/java/util/EnumMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/WeakHashMap.html)> | **WeakHashMap.**[**keySet**](http://docs.google.com/java/util/WeakHashMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/TreeMap.html)> | **TreeMap.**[**keySet**](http://docs.google.com/java/util/TreeMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/IdentityHashMap.html)> | **IdentityHashMap.**[**keySet**](http://docs.google.com/java/util/IdentityHashMap.html#keySet())()            Returns an identity-based set view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **ResourceBundle.**[**keySet**](http://docs.google.com/java/util/ResourceBundle.html#keySet())()            Returns a Set of all keys contained in this ResourceBundle and its parent bundles. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/SortedMap.html)> | **SortedMap.**[**keySet**](http://docs.google.com/java/util/SortedMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/AbstractMap.html)> | **AbstractMap.**[**keySet**](http://docs.google.com/java/util/AbstractMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/HashMap.html)> | **HashMap.**[**keySet**](http://docs.google.com/java/util/HashMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/Hashtable.html)> | **Hashtable.**[**keySet**](http://docs.google.com/java/util/Hashtable.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/Map.html)> | **Map.**[**keySet**](http://docs.google.com/java/util/Map.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |
| static   | <E> [Set](http://docs.google.com/java/util/Set.html)<E> | | --- | | **Collections.**[**newSetFromMap**](http://docs.google.com/java/util/Collections.html#newSetFromMap(java.util.Map))([Map](http://docs.google.com/java/util/Map.html)<E,[Boolean](http://docs.google.com/java/lang/Boolean.html)> map)            Returns a set backed by the specified map. |
| static   | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Collections.**[**singleton**](http://docs.google.com/java/util/Collections.html#singleton(T))(T o)            Returns an immutable set containing only the specified object. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **Properties.**[**stringPropertyNames**](http://docs.google.com/java/util/Properties.html#stringPropertyNames())()            Returns a set of keys in this property list where the key and its corresponding value are strings, including distinct keys in the default property list if a key of the same name has not already been found from the main properties list. |
| static   | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Collections.**[**synchronizedSet**](http://docs.google.com/java/util/Collections.html#synchronizedSet(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<T> s)            Returns a synchronized (thread-safe) set backed by the specified set. |
| static   | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Collections.**[**unmodifiableSet**](http://docs.google.com/java/util/Collections.html#unmodifiableSet(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends T> s)            Returns an unmodifiable view of the specified set. |

| Methods in [java.util](http://docs.google.com/java/util/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| static   | <E> [Set](http://docs.google.com/java/util/Set.html)<E> | | --- | | **Collections.**[**checkedSet**](http://docs.google.com/java/util/Collections.html#checkedSet(java.util.Set,%20java.lang.Class))([Set](http://docs.google.com/java/util/Set.html)<E> s, [Class](http://docs.google.com/java/lang/Class.html)<E> type)            Returns a dynamically typesafe view of the specified set. |
| static   | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Collections.**[**synchronizedSet**](http://docs.google.com/java/util/Collections.html#synchronizedSet(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<T> s)            Returns a synchronized (thread-safe) set backed by the specified set. |
| static   | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Collections.**[**unmodifiableSet**](http://docs.google.com/java/util/Collections.html#unmodifiableSet(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends T> s)            Returns an unmodifiable view of the specified set. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html) | |
| --- | --- |

| Classes in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html) that implement [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| class | [**ConcurrentSkipListSet<E>**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html)            A scalable concurrent [NavigableSet](http://docs.google.com/java/util/NavigableSet.html) implementation based on a [ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html). |
| class | [**CopyOnWriteArraySet<E>**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html)            A [Set](http://docs.google.com/java/util/Set.html) that uses an internal [CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) for all of its operations. |

| Methods in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html),[V](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html)>> | **ConcurrentSkipListMap.**[**entrySet**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html),[V](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html)>> | **ConcurrentHashMap.**[**entrySet**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html)> | **ConcurrentHashMap.**[**keySet**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [java.util.jar](http://docs.google.com/java/util/jar/package-summary.html) | |
| --- | --- |

| Methods in [java.util.jar](http://docs.google.com/java/util/jar/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[Object](http://docs.google.com/java/lang/Object.html),[Object](http://docs.google.com/java/lang/Object.html)>> | **Attributes.**[**entrySet**](http://docs.google.com/java/util/jar/Attributes.html#entrySet())()            Returns a Collection view of the attribute name-value mappings contained in this Map. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **Attributes.**[**keySet**](http://docs.google.com/java/util/jar/Attributes.html#keySet())()            Returns a Set view of the attribute names (keys) contained in this Map. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.annotation.processing](http://docs.google.com/javax/annotation/processing/package-summary.html) | |
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| Methods in [javax.annotation.processing](http://docs.google.com/javax/annotation/processing/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> | **RoundEnvironment.**[**getElementsAnnotatedWith**](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html#getElementsAnnotatedWith(java.lang.Class))([Class](http://docs.google.com/java/lang/Class.html)<? extends [Annotation](http://docs.google.com/java/lang/annotation/Annotation.html)> a)            Returns the elements annotated with the given annotation type. |
| [Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> | **RoundEnvironment.**[**getElementsAnnotatedWith**](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html#getElementsAnnotatedWith(javax.lang.model.element.TypeElement))([TypeElement](http://docs.google.com/javax/lang/model/element/TypeElement.html) a)            Returns the elements annotated with the given annotation type. |
| [Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> | **RoundEnvironment.**[**getRootElements**](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html#getRootElements())()            Returns the root elements for annotation processing generated by the prior round. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **AbstractProcessor.**[**getSupportedAnnotationTypes**](http://docs.google.com/javax/annotation/processing/AbstractProcessor.html#getSupportedAnnotationTypes())()            If the processor class is annotated with [SupportedAnnotationTypes](http://docs.google.com/javax/annotation/processing/SupportedAnnotationTypes.html), return an unmodifiable set with the same set of strings as the annotation. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **Processor.**[**getSupportedAnnotationTypes**](http://docs.google.com/javax/annotation/processing/Processor.html#getSupportedAnnotationTypes())()            Returns the names of the annotation types supported by this processor. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **AbstractProcessor.**[**getSupportedOptions**](http://docs.google.com/javax/annotation/processing/AbstractProcessor.html#getSupportedOptions())()            If the processor class is annotated with [SupportedOptions](http://docs.google.com/javax/annotation/processing/SupportedOptions.html), return an unmodifiable set with the same set of strings as the annotation. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **Processor.**[**getSupportedOptions**](http://docs.google.com/javax/annotation/processing/Processor.html#getSupportedOptions())()            Returns the options recognized by this processor. |

| Methods in [javax.annotation.processing](http://docs.google.com/javax/annotation/processing/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| abstract  boolean | **AbstractProcessor.**[**process**](http://docs.google.com/javax/annotation/processing/AbstractProcessor.html#process(java.util.Set,%20javax.annotation.processing.RoundEnvironment))([Set](http://docs.google.com/java/util/Set.html)<? extends [TypeElement](http://docs.google.com/javax/lang/model/element/TypeElement.html)> annotations, [RoundEnvironment](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html) roundEnv)            Processes a set of annotation types on type elements originating from the prior round and returns whether or not these annotations are claimed by this processor. |
| boolean | **Processor.**[**process**](http://docs.google.com/javax/annotation/processing/Processor.html#process(java.util.Set,%20javax.annotation.processing.RoundEnvironment))([Set](http://docs.google.com/java/util/Set.html)<? extends [TypeElement](http://docs.google.com/javax/lang/model/element/TypeElement.html)> annotations, [RoundEnvironment](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html) roundEnv)            Processes a set of annotation types on type elements originating from the prior round and returns whether or not these annotations are claimed by this processor. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.imageio](http://docs.google.com/javax/imageio/package-summary.html) | |
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| Methods in [javax.imageio](http://docs.google.com/javax/imageio/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [IIOMetadata](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html) | **ImageReader.**[**getImageMetadata**](http://docs.google.com/javax/imageio/ImageReader.html#getImageMetadata(int,%20java.lang.String,%20java.util.Set))(int imageIndex, [String](http://docs.google.com/java/lang/String.html) formatName, [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> nodeNames)            Returns an IIOMetadata object representing the metadata associated with the given image, or null if the reader does not support reading metadata or none is available. |
| [IIOMetadata](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html) | **ImageReader.**[**getStreamMetadata**](http://docs.google.com/javax/imageio/ImageReader.html#getStreamMetadata(java.lang.String,%20java.util.Set))([String](http://docs.google.com/java/lang/String.html) formatName, [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> nodeNames)            Returns an IIOMetadata object representing the metadata associated with the input source as a whole (i.e., not associated with any particular image). |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html) | |
| --- | --- |

| Methods in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Modifier](http://docs.google.com/javax/lang/model/element/Modifier.html)> | **Element.**[**getModifiers**](http://docs.google.com/javax/lang/model/element/Element.html#getModifiers())()            Returns the modifiers of this element, excluding annotations. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) | |
| --- | --- |

| Methods in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| static [Set](http://docs.google.com/java/util/Set.html)<[ExecutableElement](http://docs.google.com/javax/lang/model/element/ExecutableElement.html)> | **ElementFilter.**[**constructorsIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#constructorsIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of constructors in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[VariableElement](http://docs.google.com/javax/lang/model/element/VariableElement.html)> | **ElementFilter.**[**fieldsIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#fieldsIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of fields in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[ExecutableElement](http://docs.google.com/javax/lang/model/element/ExecutableElement.html)> | **ElementFilter.**[**methodsIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#methodsIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of methods in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html)> | **ElementFilter.**[**packagesIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#packagesIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of packages in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[TypeElement](http://docs.google.com/javax/lang/model/element/TypeElement.html)> | **ElementFilter.**[**typesIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#typesIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of types in elements. |

| Methods in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| static [Set](http://docs.google.com/java/util/Set.html)<[ExecutableElement](http://docs.google.com/javax/lang/model/element/ExecutableElement.html)> | **ElementFilter.**[**constructorsIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#constructorsIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of constructors in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[VariableElement](http://docs.google.com/javax/lang/model/element/VariableElement.html)> | **ElementFilter.**[**fieldsIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#fieldsIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of fields in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[ExecutableElement](http://docs.google.com/javax/lang/model/element/ExecutableElement.html)> | **ElementFilter.**[**methodsIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#methodsIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of methods in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html)> | **ElementFilter.**[**packagesIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#packagesIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of packages in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[TypeElement](http://docs.google.com/javax/lang/model/element/TypeElement.html)> | **ElementFilter.**[**typesIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#typesIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of types in elements. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
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| Methods in [javax.management](http://docs.google.com/javax/management/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
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| [Set](http://docs.google.com/java/util/Set.html)<[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html)> | **MBeanServerConnection.**[**queryMBeans**](http://docs.google.com/javax/management/MBeanServerConnection.html#queryMBeans(javax.management.ObjectName,%20javax.management.QueryExp))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [QueryExp](http://docs.google.com/javax/management/QueryExp.html) query)            Gets MBeans controlled by the MBean server. |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html)> | **MBeanServer.**[**queryMBeans**](http://docs.google.com/javax/management/MBeanServer.html#queryMBeans(javax.management.ObjectName,%20javax.management.QueryExp))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [QueryExp](http://docs.google.com/javax/management/QueryExp.html) query) |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectName](http://docs.google.com/javax/management/ObjectName.html)> | **MBeanServerConnection.**[**queryNames**](http://docs.google.com/javax/management/MBeanServerConnection.html#queryNames(javax.management.ObjectName,%20javax.management.QueryExp))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [QueryExp](http://docs.google.com/javax/management/QueryExp.html) query)            Gets the names of MBeans controlled by the MBean server. |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectName](http://docs.google.com/javax/management/ObjectName.html)> | **MBeanServer.**[**queryNames**](http://docs.google.com/javax/management/MBeanServer.html#queryNames(javax.management.ObjectName,%20javax.management.QueryExp))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [QueryExp](http://docs.google.com/javax/management/QueryExp.html) query) |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) | |
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| Methods in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
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| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **MLetMBean.**[**getMBeansFromURL**](http://docs.google.com/javax/management/loading/MLetMBean.html#getMBeansFromURL(java.lang.String))([String](http://docs.google.com/java/lang/String.html) url)            Loads a text file containing MLET tags that define the MBeans to be added to the MBean server. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **MLet.**[**getMBeansFromURL**](http://docs.google.com/javax/management/loading/MLet.html#getMBeansFromURL(java.lang.String))([String](http://docs.google.com/java/lang/String.html) url)            Loads a text file containing MLET tags that define the MBeans to be added to the MBean server. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **MLetMBean.**[**getMBeansFromURL**](http://docs.google.com/javax/management/loading/MLetMBean.html#getMBeansFromURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Loads a text file containing MLET tags that define the MBeans to be added to the MBean server. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **MLet.**[**getMBeansFromURL**](http://docs.google.com/javax/management/loading/MLet.html#getMBeansFromURL(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Loads a text file containing MLET tags that define the MBeans to be added to the MBean server. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) | |
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| Methods in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[Object](http://docs.google.com/java/lang/Object.html),[Object](http://docs.google.com/java/lang/Object.html)>> | **TabularDataSupport.**[**entrySet**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#entrySet())()            Returns a collection view of the index to row mappings contained in this TabularDataSupport instance. |
| [Set](http://docs.google.com/java/util/Set.html)<?> | **OpenMBeanAttributeInfoSupport.**[**getLegalValues**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#getLegalValues())()            Returns an unmodifiable Set of legal values for the attribute described by this OpenMBeanAttributeInfoSupport instance, if specified, or null otherwise. |
| [Set](http://docs.google.com/java/util/Set.html)<?> | **OpenMBeanParameterInfoSupport.**[**getLegalValues**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#getLegalValues())()            Returns an unmodifiable Set of legal values for the parameter described by this OpenMBeanParameterInfoSupport instance, if specified, or null otherwise. |
| [Set](http://docs.google.com/java/util/Set.html)<?> | **OpenMBeanParameterInfo.**[**getLegalValues**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfo.html#getLegalValues())()            Returns the set of legal values for this parameter, if it has one, or null otherwise. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **CompositeType.**[**keySet**](http://docs.google.com/javax/management/openmbean/CompositeType.html#keySet())()            Returns an unmodifiable Set view of all the item names defined by this CompositeType instance. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **TabularDataSupport.**[**keySet**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#keySet())()            Returns a set view of the keys contained in the underlying map of this TabularDataSupport instance used to index the rows. |
| [Set](http://docs.google.com/java/util/Set.html)<?> | **TabularData.**[**keySet**](http://docs.google.com/javax/management/openmbean/TabularData.html#keySet())()            Returns a set view of the keys (ie the index values) of the CompositeData values (ie the rows) contained in this TabularData instance. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) | |
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| Methods in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html) | **RMIConnectionImpl\_Stub.**[**queryMBeans**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#queryMBeans(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html)> | **RMIConnectionImpl.**[**queryMBeans**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#queryMBeans(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) query, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html)> | **RMIConnection.**[**queryMBeans**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#queryMBeans(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) query, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.queryMBeans(ObjectName, QueryExp)](http://docs.google.com/javax/management/MBeanServerConnection.html#queryMBeans(javax.management.ObjectName,%20javax.management.QueryExp)). |
| [Set](http://docs.google.com/java/util/Set.html) | **RMIConnectionImpl\_Stub.**[**queryNames**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#queryNames(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) $param\_ObjectName\_1, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) $param\_MarshalledObject\_2, [Subject](http://docs.google.com/javax/security/auth/Subject.html) $param\_Subject\_3) |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectName](http://docs.google.com/javax/management/ObjectName.html)> | **RMIConnectionImpl.**[**queryNames**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#queryNames(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) query, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject) |
| [Set](http://docs.google.com/java/util/Set.html)<[ObjectName](http://docs.google.com/javax/management/ObjectName.html)> | **RMIConnection.**[**queryNames**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#queryNames(javax.management.ObjectName,%20java.rmi.MarshalledObject,%20javax.security.auth.Subject))([ObjectName](http://docs.google.com/javax/management/ObjectName.html) name, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) query, [Subject](http://docs.google.com/javax/security/auth/Subject.html) delegationSubject)            Handles the method [MBeanServerConnection.queryNames(ObjectName, QueryExp)](http://docs.google.com/javax/management/MBeanServerConnection.html#queryNames(javax.management.ObjectName,%20javax.management.QueryExp)). |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) | |
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| Classes in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) that implement [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| class | [**JobStateReasons**](http://docs.google.com/javax/print/attribute/standard/JobStateReasons.html)            Class JobStateReasons is a printing attribute class, a set of enumeration values, that provides additional information about the job's current state, i.e., information that augments the value of the job's [JobState](http://docs.google.com/javax/print/attribute/standard/JobState.html) attribute. |

| Methods in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html)> | **PrinterStateReasons.**[**printerStateReasonSet**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReasons.html#printerStateReasonSet(javax.print.attribute.standard.Severity))([Severity](http://docs.google.com/javax/print/attribute/standard/Severity.html) severity)            Obtain an unmodifiable set view of the individual printer state reason attributes at the given severity level in this PrinterStateReasons attribute. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.script](http://docs.google.com/javax/script/package-summary.html) | |
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| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[String](http://docs.google.com/java/lang/String.html),[Object](http://docs.google.com/java/lang/Object.html)>> | **SimpleBindings.**[**entrySet**](http://docs.google.com/javax/script/SimpleBindings.html#entrySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **SimpleBindings.**[**keySet**](http://docs.google.com/javax/script/SimpleBindings.html#keySet())()            Returns a [Set](http://docs.google.com/java/util/Set.html) view of the keys contained in this map. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.security.auth](http://docs.google.com/javax/security/auth/package-summary.html) | |
| --- | --- |

| Methods in [javax.security.auth](http://docs.google.com/javax/security/auth/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[Principal](http://docs.google.com/java/security/Principal.html)> | **Subject.**[**getPrincipals**](http://docs.google.com/javax/security/auth/Subject.html#getPrincipals())()            Return the Set of Principals associated with this Subject. |
| | <T extends [Principal](http://docs.google.com/java/security/Principal.html)>  [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Subject.**[**getPrincipals**](http://docs.google.com/javax/security/auth/Subject.html#getPrincipals(java.lang.Class))([Class](http://docs.google.com/java/lang/Class.html)<T> c)            Return a Set of Principals associated with this Subject that are instances or subclasses of the specified Class. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **Subject.**[**getPrivateCredentials**](http://docs.google.com/javax/security/auth/Subject.html#getPrivateCredentials())()            Return the Set of private credentials held by this Subject. |
| | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Subject.**[**getPrivateCredentials**](http://docs.google.com/javax/security/auth/Subject.html#getPrivateCredentials(java.lang.Class))([Class](http://docs.google.com/java/lang/Class.html)<T> c)            Return a Set of private credentials associated with this Subject that are instances or subclasses of the specified Class. |
| [Set](http://docs.google.com/java/util/Set.html)<[Object](http://docs.google.com/java/lang/Object.html)> | **Subject.**[**getPublicCredentials**](http://docs.google.com/javax/security/auth/Subject.html#getPublicCredentials())()            Return the Set of public credentials held by this Subject. |
| | <T> [Set](http://docs.google.com/java/util/Set.html)<T> | | --- | | **Subject.**[**getPublicCredentials**](http://docs.google.com/javax/security/auth/Subject.html#getPublicCredentials(java.lang.Class))([Class](http://docs.google.com/java/lang/Class.html)<T> c)            Return a Set of public credentials associated with this Subject that are instances or subclasses of the specified Class. |

| Constructors in [javax.security.auth](http://docs.google.com/javax/security/auth/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [**Subject**](http://docs.google.com/javax/security/auth/Subject.html#Subject(boolean,%20java.util.Set,%20java.util.Set,%20java.util.Set))(boolean readOnly, [Set](http://docs.google.com/java/util/Set.html)<? extends [Principal](http://docs.google.com/java/security/Principal.html)> principals, [Set](http://docs.google.com/java/util/Set.html)<?> pubCredentials, [Set](http://docs.google.com/java/util/Set.html)<?> privCredentials)            Create an instance of a Subject with Principals and credentials. |
| [**Subject**](http://docs.google.com/javax/security/auth/Subject.html#Subject(boolean,%20java.util.Set,%20java.util.Set,%20java.util.Set))(boolean readOnly, [Set](http://docs.google.com/java/util/Set.html)<? extends [Principal](http://docs.google.com/java/security/Principal.html)> principals, [Set](http://docs.google.com/java/util/Set.html)<?> pubCredentials, [Set](http://docs.google.com/java/util/Set.html)<?> privCredentials)            Create an instance of a Subject with Principals and credentials. |
| [**Subject**](http://docs.google.com/javax/security/auth/Subject.html#Subject(boolean,%20java.util.Set,%20java.util.Set,%20java.util.Set))(boolean readOnly, [Set](http://docs.google.com/java/util/Set.html)<? extends [Principal](http://docs.google.com/java/security/Principal.html)> principals, [Set](http://docs.google.com/java/util/Set.html)<?> pubCredentials, [Set](http://docs.google.com/java/util/Set.html)<?> privCredentials)            Create an instance of a Subject with Principals and credentials. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
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| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| void | **JComponent.**[**setFocusTraversalKeys**](http://docs.google.com/javax/swing/JComponent.html#setFocusTraversalKeys(int,%20java.util.Set))(int id, [Set](http://docs.google.com/java/util/Set.html)<? extends [AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html)> keystrokes)            Sets the focus traversal keys for a given traversal operation for this Component. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.tools](http://docs.google.com/javax/tools/package-summary.html) | |
| --- | --- |

| Methods in [javax.tools](http://docs.google.com/javax/tools/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[SourceVersion](http://docs.google.com/javax/lang/model/SourceVersion.html)> | **Tool.**[**getSourceVersions**](http://docs.google.com/javax/tools/Tool.html#getSourceVersions())()            Gets the source versions of the Java™ programming language supported by this tool. |

| Methods in [javax.tools](http://docs.google.com/javax/tools/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Iterable](http://docs.google.com/java/lang/Iterable.html)<[JavaFileObject](http://docs.google.com/javax/tools/JavaFileObject.html)> | **ForwardingJavaFileManager.**[**list**](http://docs.google.com/javax/tools/ForwardingJavaFileManager.html#list(javax.tools.JavaFileManager.Location,%20java.lang.String,%20java.util.Set,%20boolean))([JavaFileManager.Location](http://docs.google.com/javax/tools/JavaFileManager.Location.html) location, [String](http://docs.google.com/java/lang/String.html) packageName, [Set](http://docs.google.com/java/util/Set.html)<[JavaFileObject.Kind](http://docs.google.com/javax/tools/JavaFileObject.Kind.html)> kinds, boolean recurse) |
| [Iterable](http://docs.google.com/java/lang/Iterable.html)<[JavaFileObject](http://docs.google.com/javax/tools/JavaFileObject.html)> | **JavaFileManager.**[**list**](http://docs.google.com/javax/tools/JavaFileManager.html#list(javax.tools.JavaFileManager.Location,%20java.lang.String,%20java.util.Set,%20boolean))([JavaFileManager.Location](http://docs.google.com/javax/tools/JavaFileManager.Location.html) location, [String](http://docs.google.com/java/lang/String.html) packageName, [Set](http://docs.google.com/java/util/Set.html)<[JavaFileObject.Kind](http://docs.google.com/javax/tools/JavaFileObject.Kind.html)> kinds, boolean recurse)            Lists all file objects matching the given criteria in the given location. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.xml.ws.handler.soap](http://docs.google.com/javax/xml/ws/handler/soap/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.ws.handler.soap](http://docs.google.com/javax/xml/ws/handler/soap/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[QName](http://docs.google.com/javax/xml/namespace/QName.html)> | **SOAPHandler.**[**getHeaders**](http://docs.google.com/javax/xml/ws/handler/soap/SOAPHandler.html#getHeaders())()            Gets the header blocks that can be processed by this Handler instance. |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **SOAPMessageContext.**[**getRoles**](http://docs.google.com/javax/xml/ws/handler/soap/SOAPMessageContext.html#getRoles())()            Gets the SOAP actor roles associated with an execution of the handler chain. |

| Uses of [Set](http://docs.google.com/java/util/Set.html) in [javax.xml.ws.soap](http://docs.google.com/javax/xml/ws/soap/package-summary.html) | |
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| Methods in [javax.xml.ws.soap](http://docs.google.com/javax/xml/ws/soap/package-summary.html) that return [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| [Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> | **SOAPBinding.**[**getRoles**](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#getRoles())()            Gets the roles played by the SOAP binding instance. |

| Methods in [javax.xml.ws.soap](http://docs.google.com/javax/xml/ws/soap/package-summary.html) with parameters of type [Set](http://docs.google.com/java/util/Set.html) | |
| --- | --- |
| void | **SOAPBinding.**[**setRoles**](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#setRoles(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<[String](http://docs.google.com/java/lang/String.html)> roles)            Sets the roles played by the SOAP binding instance. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/Set.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?java/util//class-useSet.html)    [**NO FRAMES**](http://docs.google.com/Set.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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