| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ServiceRegistry.Filter.html) | [**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 CLASS**](http://docs.google.com/javax/imageio/spi/ServiceRegistry.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?javax/imageio/spi/ServiceRegistry.Filter.html)    [**NO FRAMES**](http://docs.google.com/ServiceRegistry.Filter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **javax.imageio.spi**

Interface ServiceRegistry.Filter

**Enclosing class:**[ServiceRegistry](http://docs.google.com/javax/imageio/spi/ServiceRegistry.html)

public static interface **ServiceRegistry.Filter**

A simple filter interface used by ServiceRegistry.getServiceProviders to select providers matching an arbitrary criterion. Classes that implement this interface should be defined in order to make use of the getServiceProviders method of ServiceRegistry that takes a Filter.

**See Also:**[ServiceRegistry.getServiceProviders(Class, ServiceRegistry.Filter, boolean)](http://docs.google.com/javax/imageio/spi/ServiceRegistry.html#getServiceProviders(java.lang.Class,%20javax.imageio.spi.ServiceRegistry.Filter,%20boolean))

| **Method Summary** | |
| --- | --- |
| boolean | [**filter**](http://docs.google.com/javax/imageio/spi/ServiceRegistry.Filter.html#filter(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) provider)            Returns true if the given provider object matches the criterion defined by this Filter. |

| **Method Detail** |
| --- |

### filter

boolean **filter**([Object](http://docs.google.com/java/lang/Object.html) provider)

Returns true if the given provider object matches the criterion defined by this Filter.

**Parameters:**provider - a service provider Object. **Returns:**true if the provider matches the criterion.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ServiceRegistry.Filter.html) | [**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 CLASS**](http://docs.google.com/javax/imageio/spi/ServiceRegistry.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?javax/imageio/spi/ServiceRegistry.Filter.html)    [**NO FRAMES**](http://docs.google.com/ServiceRegistry.Filter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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