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

## **java.io**

Interface FilenameFilter

public interface **FilenameFilter**

Instances of classes that implement this interface are used to filter filenames. These instances are used to filter directory listings in the list method of class File, and by the Abstract Window Toolkit's file dialog component.

**Since:** JDK1.0 **See Also:**[FileDialog.setFilenameFilter(java.io.FilenameFilter)](http://docs.google.com/java/awt/FileDialog.html#setFilenameFilter(java.io.FilenameFilter)), [File](http://docs.google.com/java/io/File.html), [File.list(java.io.FilenameFilter)](http://docs.google.com/java/io/File.html#list(java.io.FilenameFilter))

| **Method Summary** | |
| --- | --- |
| boolean | [**accept**](http://docs.google.com/java/io/FilenameFilter.html#accept(java.io.File,%20java.lang.String))([File](http://docs.google.com/java/io/File.html) dir, [String](http://docs.google.com/java/lang/String.html) name)            Tests if a specified file should be included in a file list. |

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

### accept

boolean **accept**([File](http://docs.google.com/java/io/File.html) dir,  
 [String](http://docs.google.com/java/lang/String.html) name)

Tests if a specified file should be included in a file list.

**Parameters:**dir - the directory in which the file was found.name - the name of the file. **Returns:**true if and only if the name should be included in the file list; false otherwise.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/FilenameFilter.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/java/io/FileInputStream.html)   [**NEXT CLASS**](http://docs.google.com/java/io/FileNotFoundException.html) | [**FRAMES**](http://docs.google.com/index.html?java/io/FilenameFilter.html)    [**NO FRAMES**](http://docs.google.com/FilenameFilter.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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