| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/JFileChooser.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/swing//class-useJFileChooser.html)    [**NO FRAMES**](http://docs.google.com/JFileChooser.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.swing.JFileChooser**

| Packages that use [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| [**javax.swing.plaf**](#3znysh7) | Provides one interface and many abstract classes that Swing uses to provide its pluggable look-and-feel capabilities. |
| [**javax.swing.plaf.basic**](#2et92p0) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.metal**](#tyjcwt) | Provides user interface objects built according to the Java look and feel (once codenamed *Metal*), which is the default look and feel. |
| [**javax.swing.plaf.multi**](#3dy6vkm) | Provides user interface objects that combine two or more look and feels. |

| Uses of [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) with parameters of type [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| abstract  void | **FileChooserUI.**[**ensureFileIsVisible**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc, [File](http://docs.google.com/java/io/File.html) f) |
| abstract  [FileFilter](http://docs.google.com/javax/swing/filechooser/FileFilter.html) | **FileChooserUI.**[**getAcceptAllFileFilter**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#getAcceptAllFileFilter(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **FileChooserUI.**[**getApproveButtonText**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#getApproveButtonText(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **FileChooserUI.**[**getDialogTitle**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#getDialogTitle(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| abstract  [FileView](http://docs.google.com/javax/swing/filechooser/FileView.html) | **FileChooserUI.**[**getFileView**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#getFileView(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| abstract  void | **FileChooserUI.**[**rescanCurrentDirectory**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#rescanCurrentDirectory(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |

| Uses of [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | **BasicFileChooserUI.**[**getFileChooser**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getFileChooser())() |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| protected  [MouseListener](http://docs.google.com/java/awt/event/MouseListener.html) | **BasicFileChooserUI.**[**createDoubleClickListener**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createDoubleClickListener(javax.swing.JFileChooser,%20javax.swing.JList))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc, [JList](http://docs.google.com/javax/swing/JList.html) list) |
| [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **BasicFileChooserUI.**[**createListSelectionListener**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createListSelectionListener(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html) | **BasicFileChooserUI.**[**createPropertyChangeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createPropertyChangeListener(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **BasicFileChooserUI.**[**ensureFileIsVisible**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc, [File](http://docs.google.com/java/io/File.html) f) |
| [FileFilter](http://docs.google.com/javax/swing/filechooser/FileFilter.html) | **BasicFileChooserUI.**[**getAcceptAllFileFilter**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getAcceptAllFileFilter(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc)            Returns the default accept all file filter |
| protected  [JButton](http://docs.google.com/javax/swing/JButton.html) | **BasicFileChooserUI.**[**getApproveButton**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getApproveButton(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| int | **BasicFileChooserUI.**[**getApproveButtonMnemonic**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getApproveButtonMnemonic(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| [String](http://docs.google.com/java/lang/String.html) | **BasicFileChooserUI.**[**getApproveButtonText**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getApproveButtonText(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| [String](http://docs.google.com/java/lang/String.html) | **BasicFileChooserUI.**[**getApproveButtonToolTipText**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getApproveButtonToolTipText(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| [String](http://docs.google.com/java/lang/String.html) | **BasicFileChooserUI.**[**getDialogTitle**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getDialogTitle(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc)            Returns the title of this dialog |
| [FileView](http://docs.google.com/javax/swing/filechooser/FileView.html) | **BasicFileChooserUI.**[**getFileView**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#getFileView(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **BasicFileChooserUI.**[**installComponents**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#installComponents(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**installDefaults**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#installDefaults(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**installIcons**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#installIcons(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**installListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#installListeners(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**installStrings**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#installStrings(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **BasicFileChooserUI.**[**rescanCurrentDirectory**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#rescanCurrentDirectory(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **BasicFileChooserUI.**[**uninstallComponents**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#uninstallComponents(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**uninstallDefaults**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#uninstallDefaults(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**uninstallIcons**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#uninstallIcons(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**uninstallListeners**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#uninstallListeners(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **BasicFileChooserUI.**[**uninstallStrings**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#uninstallStrings(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |

| Constructors in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| [**BasicDirectoryModel**](http://docs.google.com/javax/swing/plaf/basic/BasicDirectoryModel.html#BasicDirectoryModel(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) filechooser) |
| [**BasicFileChooserUI**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#BasicFileChooserUI(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) b) |

| Uses of [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) with parameters of type [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| protected  [JPanel](http://docs.google.com/javax/swing/JPanel.html) | **MetalFileChooserUI.**[**createDetailsView**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createDetailsView(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  [MetalFileChooserUI.DirectoryComboBoxModel](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.DirectoryComboBoxModel.html) | **MetalFileChooserUI.**[**createDirectoryComboBoxModel**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createDirectoryComboBoxModel(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  javax.swing.plaf.metal.MetalFileChooserUI.DirectoryComboBoxRenderer | **MetalFileChooserUI.**[**createDirectoryComboBoxRenderer**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createDirectoryComboBoxRenderer(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  [JPanel](http://docs.google.com/javax/swing/JPanel.html) | **MetalFileChooserUI.**[**createList**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createList(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| [ListSelectionListener](http://docs.google.com/javax/swing/event/ListSelectionListener.html) | **MetalFileChooserUI.**[**createListSelectionListener**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createListSelectionListener(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc)            Creates a selection listener for the list of files and directories. |
| [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html) | **MetalFileChooserUI.**[**createPropertyChangeListener**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createPropertyChangeListener(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **MetalFileChooserUI.**[**ensureFileIsVisible**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc, [File](http://docs.google.com/java/io/File.html) f) |
| protected  [JButton](http://docs.google.com/javax/swing/JButton.html) | **MetalFileChooserUI.**[**getApproveButton**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#getApproveButton(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **MetalFileChooserUI.**[**installComponents**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#installComponents(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **MetalFileChooserUI.**[**installListeners**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#installListeners(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| protected  void | **MetalFileChooserUI.**[**installStrings**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#installStrings(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **MetalFileChooserUI.**[**rescanCurrentDirectory**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#rescanCurrentDirectory(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |
| void | **MetalFileChooserUI.**[**uninstallComponents**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#uninstallComponents(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) fc) |

| Constructors in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) with parameters of type [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| [**MetalFileChooserUI**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#MetalFileChooserUI(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) filechooser) |

| Uses of [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.plaf.multi](http://docs.google.com/javax/swing/plaf/multi/package-summary.html) with parameters of type [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) | |
| --- | --- |
| void | **MultiFileChooserUI.**[**ensureFileIsVisible**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) a, [File](http://docs.google.com/java/io/File.html) b)            Invokes the ensureFileIsVisible method on each UI handled by this object. |
| [FileFilter](http://docs.google.com/javax/swing/filechooser/FileFilter.html) | **MultiFileChooserUI.**[**getAcceptAllFileFilter**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getAcceptAllFileFilter(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) a)            Invokes the getAcceptAllFileFilter method on each UI handled by this object. |
| [String](http://docs.google.com/java/lang/String.html) | **MultiFileChooserUI.**[**getApproveButtonText**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getApproveButtonText(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) a)            Invokes the getApproveButtonText method on each UI handled by this object. |
| [String](http://docs.google.com/java/lang/String.html) | **MultiFileChooserUI.**[**getDialogTitle**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getDialogTitle(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) a)            Invokes the getDialogTitle method on each UI handled by this object. |
| [FileView](http://docs.google.com/javax/swing/filechooser/FileView.html) | **MultiFileChooserUI.**[**getFileView**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#getFileView(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) a)            Invokes the getFileView method on each UI handled by this object. |
| void | **MultiFileChooserUI.**[**rescanCurrentDirectory**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#rescanCurrentDirectory(javax.swing.JFileChooser))([JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) a)            Invokes the rescanCurrentDirectory method on each UI handled by this object. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/JFileChooser.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/swing//class-useJFileChooser.html)    [**NO FRAMES**](http://docs.google.com/JFileChooser.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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