



A Visual Guide to Swing Components (Java Look and Feel)

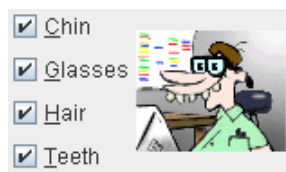
This page shows Swing components in the Java look and feel. The following page shows the same components in the [Windows look and feel](#).

Basic Controls

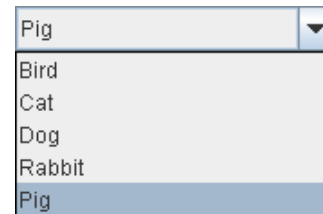
Simple components that are used primarily to get input from the user; they may also show simple state.



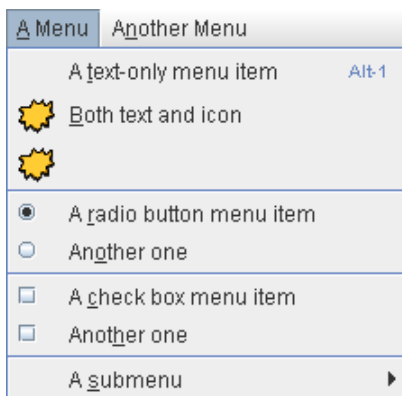
[JButton](#)



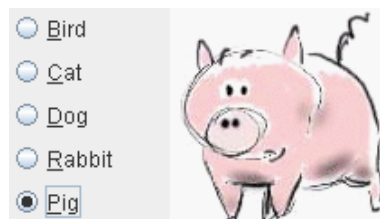
[JCheckBox](#)



[JComboBox](#)



[JMenu](#)



[JRadioButton](#)



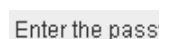
[JSlider](#)



[JSpinner](#)



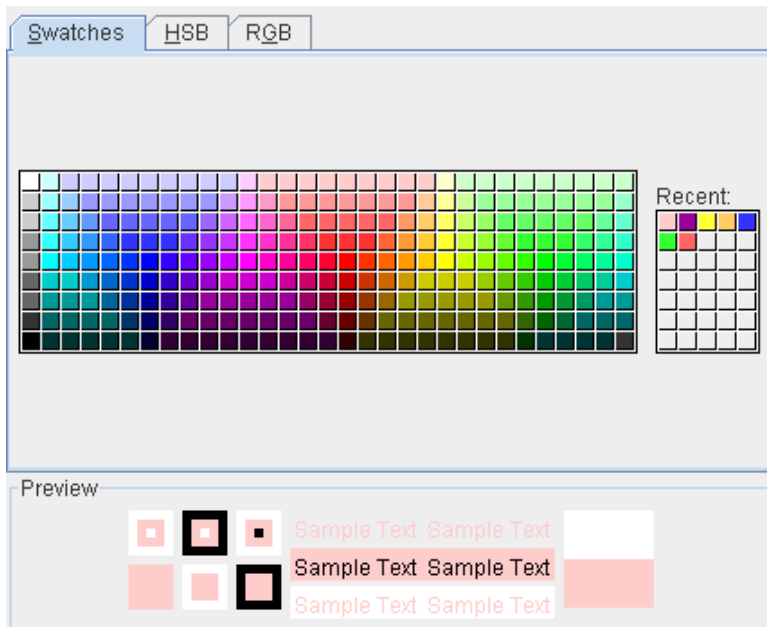
[JTextField](#)



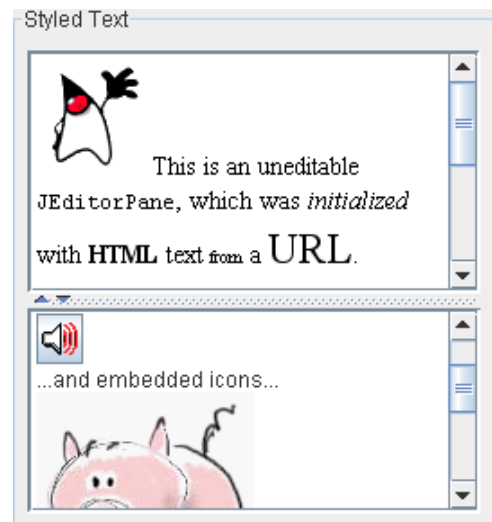
[JPasswordField](#)

Interactive Displays of Highly Formatted Information

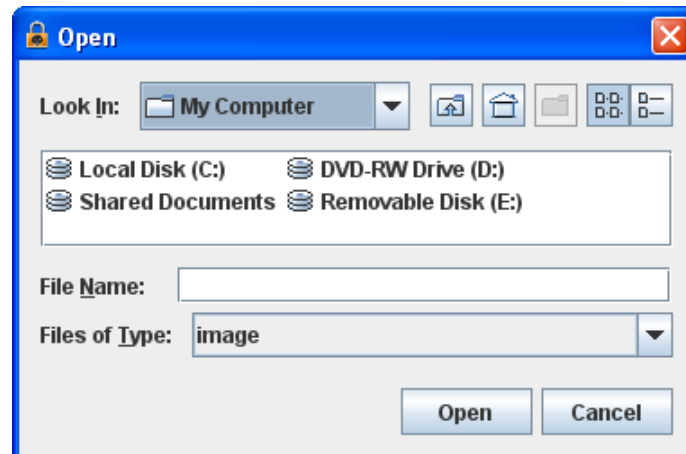
These components display highly formatted information that (if you choose) can be modified by the user.



[JColorChooser](#)



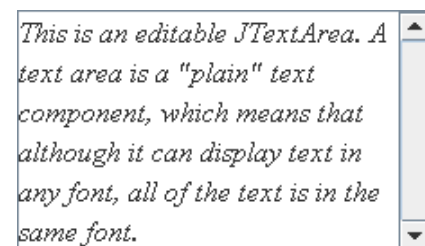
[JEditorPane](#) and [JTextPane](#)



[JFileChooser](#)

Host	User	Password	Last Modified
Biocca Games	Freddy	!#asf6Awwzb	Mar 16, 2006
zabble	ichabod	Tazb!34\$fZ	Mar 6, 2006
Sun Developer	fraz@hotmail.co...	AasW541!fbZ	Feb 22, 2006
Heirloom Seeds	shams@gmail....	bkz[ADF78!	Jul 29, 2005
Pacific Zoo Shop	seal@hotmail.c...	vbAf124%z	Feb 22, 2006

[JTable](#)



[JTextArea](#)

Uneditable Information Displays

These components exist solely to give the user information.



Image and Text

Text-Only Label






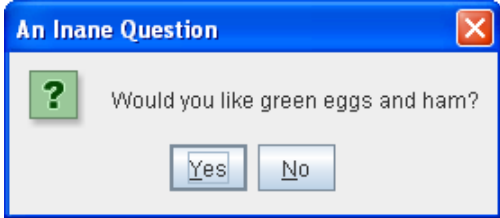
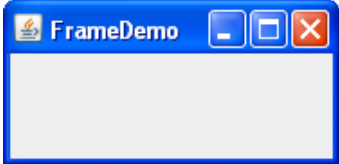




[JLabel](#)
[JProgressBar](#)
[JSeparator](#)
[JToolTip](#)

Top-Level Containers

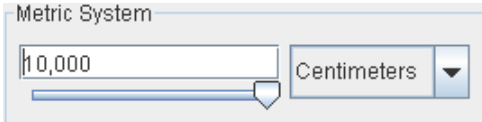
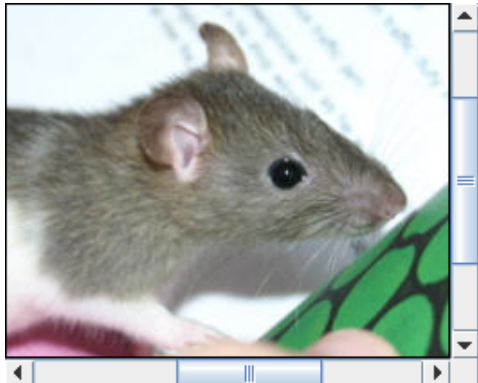
At least one of these components must be present in any Swing application.

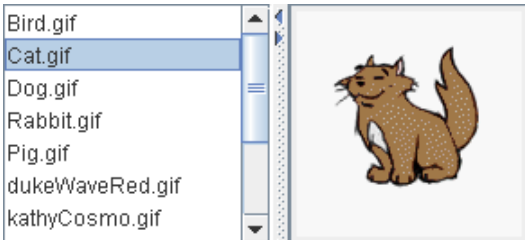

[JApplet](#)
[JDialog](#)
[JFrame](#)

General-Purpose Containers


These general-purpose containers are used in most Swing applications.

[JPanel](#)
[JScrollPane](#)

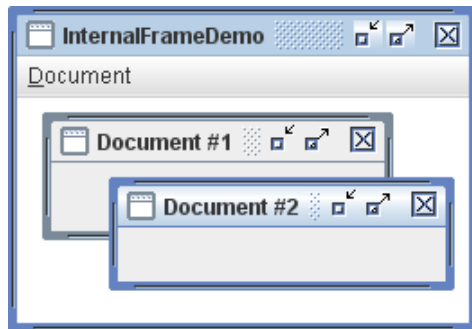
[JSplitPane](#)
[JTabbedPane](#)



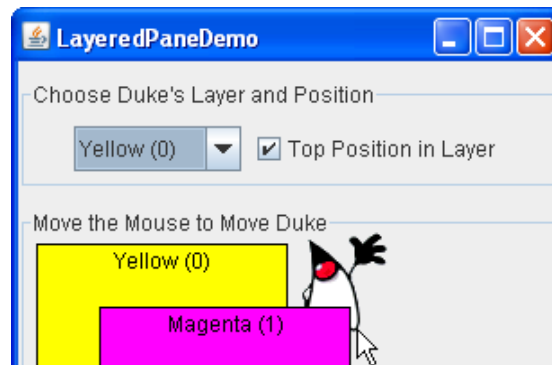
[JToolBar](#)

Special-Purpose Containers

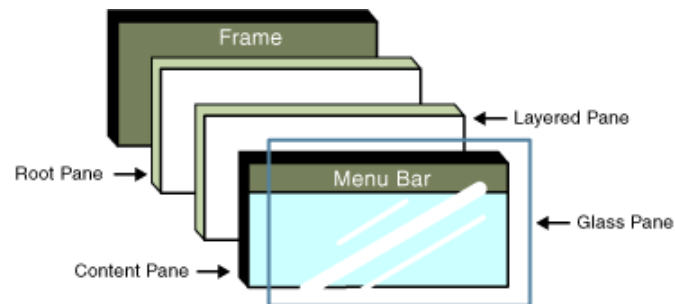
These special-purpose containers play specific roles in the UI.



[JInternalFrame](#)



[JLayeredPane](#)



[Root pane](#)

Problems with the examples? Try [Compiling and Running the Examples: FAQs](#).
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