

gui.main

Class AppointmentConfirmationPane

java.lang.Object
 java.awt.Component
 java.awt.Container
 javax.swing.JComponent
 javax.swing.JPanel
 gui.main.AppointmentConfirmationPane

All Implemented Interfaces:

java.awt.image.ImageObserver, java.awt.MenuContainer, java.io.Serializable, javax.accessibility.Accessible

```
public class AppointmentConfirmationPane
extends javax.swing.JPanel
```

AppointmentConfirmationPane displays the appointment confirmation pane on the right-hand side of the application when the "Appointment Confirmation" button is clicked. A list of patients scheduled for a particular day will appear, allowing the user to easily find and check off which patients need to be contacted to confirm their appointments. The pane can be closed by clicking on the "Hide Appointment Confirmation" button that appears once the pane is open.

See Also:

[Serialized Form](#)

Nested Class Summary

Nested Classes

Modifier and Type	Class and Description
class	AppointmentConfirmationPane.AppointmentConfirmationTableModel AppointmentConfirmationTableModel creates the table itself, defining the rows and columns of the table.

Nested classes/interfaces inherited from class javax.swing.JComponent

javax.swing.JComponent.AccessibleJComponent

Nested classes/interfaces inherited from class java.awt.Component

java.awt.Component.BaselineResizeBehavior

Field Summary

Fields inherited from class javax.swing.JComponent

TOOL_TIP_TEXT_KEY, UNDEFINED_CONDITION, WHEN_ANCESTOR_OF_FOCUSED_COMPONENT, WHEN_FOCUSED, WHEN_IN_FOCUSED_WINDOW

Fields inherited from class java.awt.Component

BOTTOM_ALIGNMENT, CENTER_ALIGNMENT, LEFT_ALIGNMENT, RIGHT_ALIGNMENT, TOP_ALIGNMENT

Fields inherited from interface java.awt.image.ImageObserver

ABORT, ALLBITS, ERROR, FRAMEBITS, HEIGHT, PROPERTIES, SOMEBITS, WIDTH

Constructor Summary

Constructors

Constructor and Description

<code>AppointmentConfirmationPane</code> (java.awt.Component owner, <code>DayPanel</code> dp) This method is called by MainWindow (the owner).

Method Summary

Methods

Modifier and Type	Method and Description
void	<code>resetModel()</code> Resets the table model.

Methods inherited from class javax.swing.JPanel

getAccessibleContext, getUI, getUIClassID, setUI, updateUI

Methods inherited from class javax.swing.JComponent

addAncestorListener, addNotify, addVetoableChangeListener, computeVisibleRect, contains, createToolTip, disable, enable, firePropertyChange, firePropertyChange, firePropertyChange, getActionForKeyStroke, getActionMap, getAlignmentX, getAlignmentY, getAncestorListeners, getAutoscrolls, getBaseline, getBaselineResizeBehavior, getBorder, getBounds, getClientProperty, getComponentPopupMenu, getConditionForKeyStroke, getDebugGraphicsOptions, getDefaultLocale, getFontMetrics, getGraphics, getHeight, getInheritsPopupMenu, getInputMap, getInputMap, getInputVerifier, getInsets, getInsets, getListeners, getLocation, getMaximumSize, getMinimumSize, getNextFocusableComponent, getPopupLocation, getPreferredSize,

```

getRegisteredKeyStrokes, getRootPane, getSize, getToolTipLocation, getToolTipText,
getToolTipText, getTopLevelAncestor, getTransferHandler, getVerifyInputWhenFocusTarget,
getVetoableChangeListeners, getVisibleRect, getWidth, getX, getY, grabFocus,
isDoubleBuffered, isLightweightComponent, isManagingFocus, isOpaque,
isOptimizedDrawingEnabled, isPaintingForPrint, isPaintingTile, isRequestFocusEnabled,
isValidRoot, paint, paintImmediately, paintImmediately, print, printAll,
putClientProperty, registerKeyboardAction, registerKeyboardAction,
removeAncestorListener, removeNotify, removeVetoableChangeListener, repaint, repaint,
requestDefaultFocus, requestFocus, requestFocus, requestFocusInWindow,
resetKeyboardActions, reshape, revalidate, scrollRectToVisible, setActionMap,
setAlignmentX, setAlignmentY, setAutoscrolls, setBackground, setBorder,
setComponentPopupMenu, setDebugGraphicsOptions, setDefaultLocale, setDoubleBuffered,
setEnabled, setFocusTraversalKeys, setFont, setForeground, setInheritsPopupMenu,
setInputMap, setInputVerifier, setMaximumSize, setMinimumSize,
setNextFocusableComponent, setOpaque, setPreferredSize, setRequestFocusEnabled,
setToolTipText, setTransferHandler, setVerifyInputWhenFocusTarget, setVisible,
unregisterKeyboardAction, update

```

Methods inherited from class java.awt.Container

```

add, add, add, add, add, addContainerListener, addPropertyChangeListener,
addPropertyChangeListener, applyComponentOrientation, areFocusTraversalKeysSet,
countComponents, deliverEvent, doLayout, findComponentAt, findComponentAt,
getComponent, getComponentAt, getComponentAt, getComponentCount, getComponents,
getComponentZOrder, getContainerListeners, getFocusTraversalKeys,
getFocusTraversalPolicy, getLayout, getMousePosition, insets, invalidate, isAncestorOf,
isFocusCycleRoot, isFocusCycleRoot, isFocusTraversalPolicyProvider,
isFocusTraversalPolicySet, layout, list, list, locate, minimumSize, paintComponents,
preferredSize, printComponents, remove, remove, removeAll, removeContainerListener,
setComponentZOrder, setFocusCycleRoot, setFocusTraversalPolicy,
setFocusTraversalPolicyProvider, setLayout, transferFocusDownCycle, validate

```

Methods inherited from class java.awt.Component

```

action, add, addComponentListener, addFocusListener, addHierarchyBoundsListener,
addHierarchyListener, addInputMethodListener, addKeyListener, addMouseListener,
addMouseMotionListener, addMouseWheelListener, bounds, checkImage, checkImage,
contains, createImage, createImage, createVolatileImage, createVolatileImage,
dispatchEvent, enable, enableInputMethods, firePropertyChange, firePropertyChange,
firePropertyChange, firePropertyChange, firePropertyChange, getBackground, getBounds,
getColorModel, getComponentListeners, getComponentOrientation, getCursor,
getDropTarget, getFocusCycleRootAncestor, getFocusListeners,
getFocusTraversalKeysEnabled, getFont, getForeground, getGraphicsConfiguration,
getHierarchyBoundsListeners, getHierarchyListeners, getIgnoreRepaint, getInputContext,
getInputMethodListeners, getInputMethodRequests, getKeyListeners, getLocale,
getLocation, getLocationOnScreen, getMouseListeners, getMouseMotionListeners,
getMousePosition, getMouseWheelListeners, getName, getParent, getPeer,
getPropertyChangeListeners, getPropertyChangeListeners, getSize, getToolkit,
getTreeLock, gotFocus, handleEvent, hasFocus, hide, imageUpdate, inside,
isBackgroundSet, isCursorSet, isDisplayable, isEnabled, isFocusable, isFocusOwner,
isFocusTraversable, isFontSet, isForegroundSet, isLightweight, isMaximumSizeSet,
isMinimumSizeSet, isPreferredSizeSet, isShowing, isValid, isVisible, keyDown, keyUp,
list, list, list, location, lostFocus, mouseDown, mouseDrag, mouseEnter, mouseExit,
mouseMove, mouseUp, move, nextFocus, paintAll, postEvent, prepareImage, prepareImage,
remove, removeComponentListener, removeFocusListener, removeHierarchyBoundsListener,
removeHierarchyListener, removeInputMethodListener, removeKeyListener,
removeMouseListener, removeMouseMotionListener, removeMouseWheelListener,
removePropertyChangeListener, removePropertyChangeListener, repaint, repaint, repaint,

```

resize, resize, setBounds, setBounds, setComponentOrientation, setCursor, setDropTarget, setFocusable, setFocusTraversalKeysEnabled, setIgnoreRepaint, setLocale, setLocation, setLocation, setName, setSize, setSize, show, show, size, toString, transferFocus, transferFocusBackward, transferFocusUpCycle

Methods inherited from class java.lang.Object

equals, getClass, hashCode, notify, notifyAll, wait, wait, wait

Constructor Detail

AppointmentConfirmationPane

```
public AppointmentConfirmationPane(java.awt.Component owner,
                                   DayPanel dp)
```

This method is called by MainWindow (the owner). It creates the UI for the pane, including all labels and the table of results.

Parameters:

- owner -- the component that owns this pane
- dp -- an instance of a DayPanel

Method Detail

resetModel

```
public void resetModel()
```

Resets the table model.