


javax.swing.table.* TableModel

Methods declared in supertypes are hidden in subtypes


**TableModel**

Accessors

Class getColumnClass (int columnIndex)
int getColumnCount ()
String getColumnName (int columnIndex)
int getRowCount ()
Object get / setValueX (int rowIndex, int columnIndex)
boolean isCellEditable (int rowIndex, int columnIndex)
Event Methods
void add / removeTableModelListener (TableModelListener l)

**PropertyChangeListener**

java.beans.
void propertyChange (PropertyChangeEvent evt)


**ListSelectionListener**

javax.swing.event.
void valueChanged (ListSelectionEvent e)

**TableColumnModel**


Accessors + Collectors

TableColumn getColumn (int columnIndex)
int getColumnCount ()
int getColumnIndex (Object columnIdentifier)
int getColumnIndexAX (int xPosition)
int get / setColumnMargin ()
boolean get / setColumnSelectionAllowed ()
Enumeration getColumnNames ()
int getSelectedColumnCount ()
int[] getSelectedColumns ()
int[] get / setSelectionModel ()
ListSelectionModel get / setSelectionModel ()
int getTotalColumnWidth ()
void add / removeColumn (TableColumn aColumn)
Event Methods
void add / removeColumnModelListener (TableColumnModelListener x)
Other Public Methods
void moveColumn (int columnIndex, int newIndex)

**AbstractTableModel**


Serializable

Event Methods
void fireTableCellUpdated (int row, int column)
void fireTableChanged (TableModelEvent e)
void fireTableDataChanged ()
void fireTableRowsDeleted (int firstRow, int lastRow)
void fireTableRowsInserted (int firstRow, int lastRow)
void fireTableRowsUpdated (int firstRow, int lastRow)
void fireTableStructureChanged ()
EventListeners
TableModelListener[] getListeners (Class listenerType)
Other Public Methods
int findColumn (String columnName)

**DefaultTableColumnModel**

Serializable

Event Methods
void fireColumnAdded (TableColumnModelEvent e)
void fireColumnMarginChanged ()
void fireColumnMoved (TableColumnModelEvent e)
void fireColumnRemoved (TableColumnModelEvent e)
void fireColumnSelectionChanged (ListSelectionEvent e)
TableColumnModelListener[] getColumnModelListeners (EventListener[] listeners (Class listenerType)
Other Protected Methods
ListSelectionModel createSelectionModel ()
void recalcWidthCache ()

**DefaultTableModel**

DefaultTableModel ()
DefaultTableModel (int rowCount, int columnCount)
DefaultTableModel (Vector columnNames, int rowCount)
DefaultTableModel (Object[] columnNames, int rowCount)
DefaultTableModel (Vector data, Vector columnNames)
DefaultTableModel (Object[][] data, Object[] columnNames)
Static Methods
Vector convertToVector (Object[] anArray)
Vector convertToVector (Object[][] anArray)
Accessors
Vector getDataVector ()
void setColumnIdentifiers (Vector columnIdentifiers)
void setColumnIdentifiers (Object[] newIdentifiers)
void setDataVector (Vector dataVector, Vector columnIdentifiers)
void setDataVector (Object[][] dataVector, Object[] columnIdentifiers)
void setNumRows (int rowCount)
Collectors
void addColumn (Object columnName)
void addColumn (Object columnName, Vector rowData)
void addColumn (Object columnName, Object[] rowData)
void addRow (Vector rowData)
void addRow (Object[] rowData)
void insertRow (int row, Vector rowData)
void insertRow (int row, Object[] rowData)
void removeRow (int row)
Event Methods
void newDataAvailable (TableModelEvent event)
void newRowsAdded (TableModelEvent e)
void rowsRemoved (TableModelEvent event)
Other Public Methods
void moveRow (int start, int end, int to)