

gui.main

Class SearchPane.EmptyResultsTableModel

java.lang.Object
 javax.swing.table.AbstractTableModel
 gui.main.SearchPane.EmptyResultsTableModel

All Implemented Interfaces:

java.io.Serializable, javax.swing.table.TableModel

Enclosing class:

SearchPane

```
public class SearchPane.EmptyResultsTableModel
extends javax.swing.table.AbstractTableModel
```

Displays an empty table when first initialized (no search has been conducted yet).

See Also:

Serialized Form

Constructor Summary

Constructors

Constructor and Description
<code>SearchPane.EmptyResultsTableModel()</code> Constructor to produce an empty table model.

Method Summary

Methods

Modifier and Type	Method and Description
int	<code>getColumnCount()</code> Returns the number of columns in the table.
java.lang.String	<code>getColumnName(int col)</code> Returns the name of a specified column in the table.
int	<code>getRowCount()</code> Returns an empty number of rows in the table, since there are no search results yet.

```
java.lang.Object      getValueAt(int row, int col)
```

Returns no information because there are no search results.

Methods inherited from class javax.swing.table.AbstractTableModel

```
addTableModelListener, findColumn, fireTableCellUpdated, fireTableChanged,  
fireTableDataChanged, fireTableRowsDeleted, fireTableRowsInserted,  
fireTableRowsUpdated, fireTableStructureChanged, getColumnClass, getListeners,  
getTableModelListeners, isCellEditable, removeTableModelListener, setValueAt
```

Methods inherited from class java.lang.Object

```
equals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait
```

Constructor Detail

SearchPane.EmptyResultsTableModel

```
public SearchPane.EmptyResultsTableModel()
```

Constructor to produce an empty table model.

Method Detail

getColumnCount

```
public int getColumnCount()
```

Returns the number of columns in the table.

Returns:

number of columns in the table

getColumnName

```
public java.lang.String getColumnName(int col)
```

Returns the name of a specified column in the table.

Specified by:

`getColumnName` in interface `javax.swing.table.TableModel`

Overrides:

`getColumnName` in class `javax.swing.table.AbstractTableModel`

Parameters:

`col` -- the column number

getRowCount

```
public int getRowCount()
```

Returns an empty number of rows in the table, since there are no search results yet.

getValueAt

```
public java.lang.Object getValueAt(int row,  
                                   int col)
```

Returns no information because there are no search results.

Parameters:

`row` -- the row number

`col` -- the column number

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