

libyui-mga-ncurses
1.0.2

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Chapter 1

Hierarchical Index

1.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

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YExternalWidgets	
YNCWE	9
YMGA_CBTable	
YMGA_NCCBTable	5
YMGAWidgetFactory	
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Chapter 2

Class Index

2.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

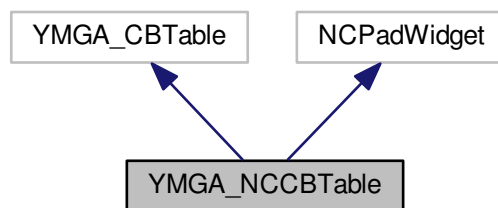
YMGA_NCCBTable	5
YMGANCWidgetFactory Concrete widget factory for mandatory widgets	7
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Chapter 3

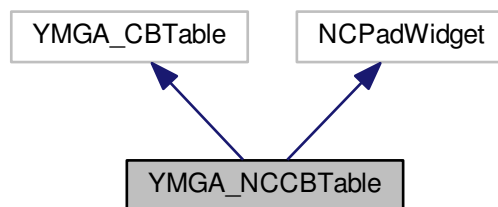
Class Documentation

3.1 YMGA_NCCBTable Class Reference

Inheritance diagram for YMGA_NCCBTable:



Collaboration diagram for YMGA_NCCBTable:



Public Member Functions

- **YMGA_NCCBTable** (YWidget *parent, YTableHeader *tableHeader, YCBTableMode mode=YCBTableMode::↵ YCBTableCheckBoxOnFirstColumn)
- bool **bigList** () const
- void **setHeader** (std::vector< std::string > head)
- void **getHeader** (std::vector< std::string > &head)
- virtual void **setAlignment** (int col, YAlignmentType al)
- void **setBigList** (const bool big)
- void **SetSepChar** (const ctype colSepchar)
- void **SetSepWidth** (const unsigned sepwidth)
- void **SetHotCol** (const int hcol)
- virtual void **addItem** (YItem *yitem)
- virtual void **addItems** (const YItemCollection &itemCollection)
- virtual void **deleteAllItems** ()
- virtual int **getCurrentItem** ()
- YItem * **getCurrentItemPointer** ()
- virtual void **setCurrentItem** (int index)
- virtual void **selectItem** (YItem *yitem, bool selected)
- void **selectCurrentItem** ()
- virtual void **deselectAllItems** ()
- virtual int **preferredWidth** ()
- virtual int **preferredHeight** ()
- virtual void **setSize** (int newWidth, int newHeight)
- virtual void **setLabel** (const std::string &nlabel)
- virtual void **setEnabled** (bool do_bv)
- bool **setItemByKey** (int key)
- virtual NCursesEvent **wHandleInput** (wint_t key)
- virtual bool **setKeyboardFocus** ()
- void **stripHotkeys** ()
- void **setSortStrategy** (NCTableSortStrategyBase *newStrategy)
- void **checkItem** (YItem *yitem, bool checked=true)

Protected Member Functions

- virtual NCTablePad * **myPad** () const
Overload myPad to narrow the type.
- virtual const char * **location** () const
- virtual NCPad * **CreatePad** ()
- virtual void **cellChanged** (int index, int colnum, const std::string &newtext)
- virtual void **cellChanged** (const YTableCell *cell)
- virtual void **startMultipleChanges** ()
- virtual void **doneMultipleChanges** ()
- virtual void **addItem** (YItem *yitem, bool allAtOnce)
- void **toggleCurrentItem** ()
Toggle item from selected -> deselected and vice versa.

Protected Attributes

- bool **biglist**

Friends

- `std::ostream & operator<< (std::ostream &STREAM, const YMGA_NCCBTable &OBJ)`

3.1.1 Detailed Description

Definition at line 34 of file [YMGA_NCCBTable.h](#).

The documentation for this class was generated from the following files:

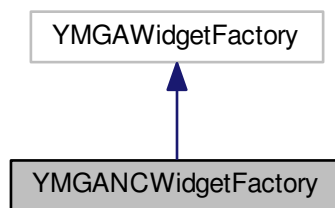
- `/home/iurt/rpmbuild/BUILD/libyui-mga-ncurses-1.0.2/src/YMGA_NCCBTable.h`
- `/home/iurt/rpmbuild/BUILD/libyui-mga-ncurses-1.0.2/src/YMGA_NCCBTable.cc`

3.2 YMGANCWidgetFactory Class Reference

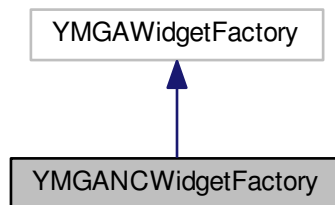
Concrete widget factory for mandatory widgets.

```
#include <YMGANCWidgetFactory.h>
```

Inheritance diagram for YMGANCWidgetFactory:



Collaboration diagram for YMGANCWidgetFactory:



Public Member Functions

- virtual YMGA_CBTable * **createCBTable** (YWidget *parent, YTableHeader *header_disown, YCBTableMode mode=YCBTableCheckBoxOnFirstColumn)

Protected Member Functions

- [YMGANCWidgetFactory](#) ()
Constructor.
- virtual [~YMGANCWidgetFactory](#) ()
Destructor.

Friends

- class **YNCWE**

3.2.1 Detailed Description

Concrete widget factory for mandatory widgets.

Definition at line 39 of file [YMGANCWidgetFactory.h](#).

3.2.2 Constructor & Destructor Documentation

3.2.2.1 YMGANCWidgetFactory()

```
YMGANCWidgetFactory::YMGANCWidgetFactory ( ) [protected]
```

Constructor.

Use YUI::widgetFactory() to get the singleton for this class.

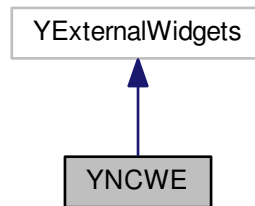
Definition at line 40 of file [YMGANCWidgetFactory.cc](#).

The documentation for this class was generated from the following files:

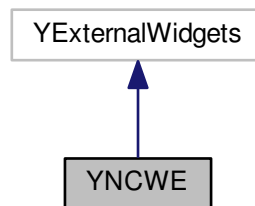
- /home/iurt/rpmbuild/BUILD/libyui-mga-ncurses-1.0.2/src/YMGANCWidgetFactory.h
- /home/iurt/rpmbuild/BUILD/libyui-mga-ncurses-1.0.2/src/YMGANCWidgetFactory.cc

3.3 YNCWE Class Reference

Inheritance diagram for YNCWE:



Collaboration diagram for YNCWE:



Public Member Functions

- **YNCWE** (const std::string &name)

Protected Member Functions

- virtual YExternalWidgetFactory * **createExternalWidgetFactory** ()

3.3.1 Detailed Description

Definition at line 28 of file [YNCWE.h](#).

The documentation for this class was generated from the following files:

- /home/iurt/rpmbuild/BUILD/libyui-mga-ncurses-1.0.2/src/YNCWE.h
- /home/iurt/rpmbuild/BUILD/libyui-mga-ncurses-1.0.2/src/YNCWE.cc

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