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# Chapter 1

## Hierarchical Index

### 1.1 Class Hierarchy

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## Chapter 2

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## Chapter 3

# Class Documentation

### 3.1 `_HTMLList` Struct Reference

#### Public Attributes

- gboolean **ordered**
- char **enumeration**

#### 3.1.1 Detailed Description

Definition at line [240](#) of file [ygtkrichtext.c](#).

The documentation for this struct was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrichtext.c`

### 3.2 `_YGtkAdjSize` Struct Reference

#### Public Attributes

- GtkBin **parent**
- guint **min\_width**
- guint **min\_height**
- guint **max\_width**
- guint **max\_height**
- LimitSizeCb **min\_size\_cb**
- gpointer **min\_size\_data**
- gint **only\_expand**: 2

#### 3.2.1 Detailed Description

Definition at line [131](#) of file [ygtkrationbox.h](#).

The documentation for this struct was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h`

### 3.3 `_YGtkAdjSizeClass` Struct Reference

#### Public Attributes

- GtkBinClass **parent\_class**

#### 3.3.1 Detailed Description

Definition at line 141 of file [ygtkcratiobox.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkcratiobox.h

### 3.4 `_YGtkBarGraph` Struct Reference

#### Public Attributes

- GtkFrame **parent**
- guint **flat**: 2

#### 3.4.1 Detailed Description

Definition at line 30 of file [ygtkbargraph.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkbargraph.h

### 3.5 `_YGtkBarGraphClass` Struct Reference

#### Public Attributes

- GtkFrameClass **parent\_class**

#### 3.5.1 Detailed Description

Definition at line 37 of file [ygtkbargraph.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkbargraph.h

### 3.6 `_YGtkColoredLabel` Struct Reference

#### Public Attributes

- GtkLabel **parent**

### 3.6.1 Detailed Description

Definition at line 75 of file [ygtkbargraph.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkbargraph.h

## 3.7 \_YGtkColoredLabelClass Struct Reference

### Public Attributes

- GtkLabelClass **parent\_class**

### 3.7.1 Detailed Description

Definition at line 80 of file [ygtkbargraph.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkbargraph.h

## 3.8 \_YGtkFieldEntry Struct Reference

### Public Attributes

- GtkHBox **parent**

### 3.8.1 Detailed Description

Definition at line 30 of file [ygtkfieldentry.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkfieldentry.h

## 3.9 \_YGtkFieldEntryClass Struct Reference

### Public Attributes

- GtkHBoxClass **parent\_class**
- void(\* **filter\_entry\_changed**)(YGtkFieldEntry \*entry, gint field\_nb)

### 3.9.1 Detailed Description

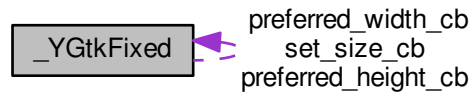
Definition at line 35 of file [ygtkfieldentry.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkfieldentry.h

### 3.10 \_YGtkFixed Struct Reference

Collaboration diagram for \_YGtkFixed:



#### Public Attributes

- GtkContainer **parent**
- GSList \* **children**
- YGtkPreferredWidth **preferred\_width\_cb**
- YGtkPreferredHeight **preferred\_height\_cb**
- YGtkSetSize **set\_size\_cb**
- gpointer **data**

#### 3.10.1 Detailed Description

Definition at line 33 of file [ygtkfixed.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkfixed.h

### 3.11 \_YGtkFixedChild Struct Reference

#### Public Attributes

- GtkWidget \* **widget**
- gint **x**
- gint **y**
- gint **width**
- gint **height**



### 3.11.1 Detailed Description

Definition at line 49 of file [ygtkfixed.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkfixed.h

## 3.12 \_YGtkFixedClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**

### 3.12.1 Detailed Description

Definition at line 44 of file [ygtkfixed.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkfixed.h

## 3.13 \_YGtkHelpDialog Struct Reference

### Public Attributes

- GtkWidget **parent**
- GtkWidget \* **title\_box**
- GtkWidget \* **title\_label**
- GtkWidget \* **title\_image**
- GtkWidget \* **help\_box**
- GtkWidget \* **help\_text**
- GtkWidget \* **search\_entry**
- GtkWidget \* **close\_button**
- GtkWidget \* **history\_combo**
- GtkWidget \* **vbox**

### 3.13.1 Detailed Description

Definition at line 52 of file [ygtkwizard.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.h

## 3.14 \_YGtkHelpDialogClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**
- void(\* **find\_next** )(YGtkHelpDialog \*dialog)
- void(\* **close** )(YGtkHelpDialog \*dialog)

### 3.14.1 Detailed Description

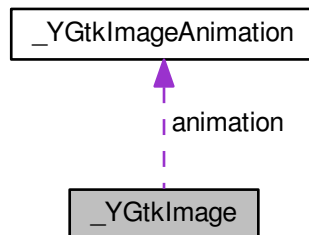
Definition at line 63 of file [ygtkwizard.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.h

## 3.15 \_YGtkImage Struct Reference

Collaboration diagram for \_YGtkImage:



### Public Attributes

- GtkDrawingArea **parent**
- YGtkImageAlign **align**
- gboolean **animated**
- union {
  - GdkPixbuf \* **pixbuf**
  - struct [\\_YGtkImageAnimation](#) \* **animation**
- };
- gboolean **loaded**
- gchar \* **alt\_text**

### 3.15.1 Detailed Description

Definition at line 40 of file [ygtkimage.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkimage.h

## 3.16 \_YGtkImageAnimation Struct Reference

### Public Attributes

- GdkPixbufAnimation \* **pixbuf**
- GdkPixbufAnimationIter \* **frame**
- guint **timeout\_id**

### 3.16.1 Detailed Description

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

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkimage.h

## 3.17 \_YGtkImageClass Struct Reference

### Public Attributes

- GtkDrawingAreaClass **parent\_class**

### 3.17.1 Detailed Description

Definition at line 58 of file [ygtkimage.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkimage.h

## 3.18 \_YGtkLinkLabel Struct Reference

### Public Attributes

- GtkWidget **parent**
- gchar \* **text**
- gchar \* **link**
- gboolean **link\_always\_visible**
- PangoLayout \* **layout**
- PangoLayout \* **link\_layout**
- GdkWindow \* **link\_window**

### 3.18.1 Detailed Description

Definition at line 33 of file [ygtklinklabel.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtklinklabel.h

## 3.19 \_YGtkLinkLabelClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**
- void(\* **link\_clicked** )(YGtkLinkLabel \*label)

### 3.19.1 Detailed Description

Definition at line 43 of file [ygtklinklabel.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtklinklabel.h

## 3.20 \_YGtkMenuButton Struct Reference

### Public Attributes

- GtkToggleButton **parent**
- GtkWidget \* **label**
- GtkWidget \* **popup**
- gfloat **xalign**
- gfloat **yalign**

### 3.20.1 Detailed Description

Definition at line 65 of file [ygtkmenubutton.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkmenubutton.h

## 3.21 \_YGtkMenuButtonClass Struct Reference

### Public Attributes

- GtkToggleButtonClass **parent\_class**

### 3.21.1 Detailed Description

Definition at line 74 of file [ygtkmenubutton.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkmenubutton.h

## 3.22 \_YGtkPopupWindow Struct Reference

### Public Attributes

- GtkWidget **parent**

### 3.22.1 Detailed Description

Definition at line 29 of file [ygtkmenubutton.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkmenubutton.h

## 3.23 \_YGtkPopupWindowClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**

### 3.23.1 Detailed Description

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

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkmenubutton.h

## 3.24 \_YGtkRatioBox Struct Reference

### Public Attributes

- GtkContainer **parent**
- GList \* **children**
- guint **spacing**

### 3.24.1 Detailed Description

Definition at line 26 of file [ygtkrationbox.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h

## 3.25 \_YGtkRatioBoxChild Struct Reference

### Public Attributes

- GtkWidget \* **widget**
- gfloat **ratio**

### 3.25.1 Detailed Description

Definition at line 40 of file [ygtkrationbox.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h

## 3.26 \_YGtkRatioBoxClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**

### 3.26.1 Detailed Description

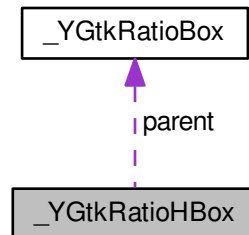
Definition at line 35 of file [ygtkrationbox.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h

## 3.27 \_YGtkRatioHBox Struct Reference

Collaboration diagram for \_YGtkRatioHBox:



### Public Attributes

- [YGtkRatioBox](#) **parent**

### 3.27.1 Detailed Description

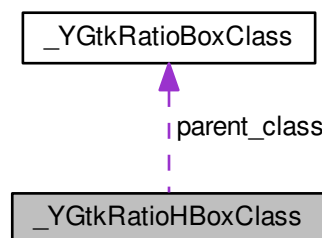
Definition at line 68 of file [ygtkратиobox.h](#).

The documentation for this struct was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkратиobox.h`

## 3.28 \_YGtkRatioHBoxClass Struct Reference

Collaboration diagram for \_YGtkRatioHBoxClass:



## Public Attributes

- [YGtkRatioBoxClass](#) **parent\_class**

### 3.28.1 Detailed Description

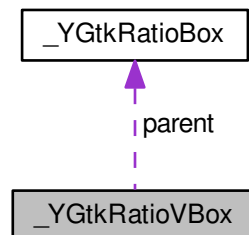
Definition at line 73 of file [ygtkrationbox.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h

## 3.29 \_YGtkRatioVBox Struct Reference

Collaboration diagram for \_YGtkRatioVBox:



## Public Attributes

- [YGtkRatioBox](#) **parent**

### 3.29.1 Detailed Description

Definition at line 95 of file [ygtkrationbox.h](#).

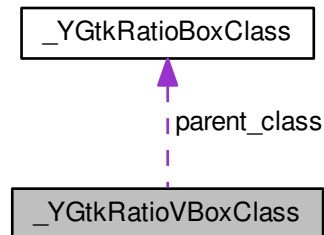
The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h



### 3.30 \_YGtkRatioVBoxClass Struct Reference

Collaboration diagram for \_YGtkRatioVBoxClass:



#### Public Attributes

- [YGtkRatioBoxClass](#) `parent_class`

#### 3.30.1 Detailed Description

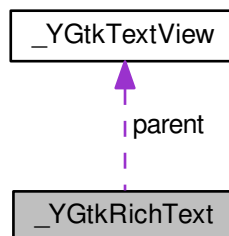
Definition at line 100 of file [ygtkrationbox.h](#).

The documentation for this struct was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrationbox.h`

### 3.31 \_YGtkRichText Struct Reference

Collaboration diagram for \_YGtkRichText:



## Public Attributes

- [YGtkTextView](#) **parent**
- GdkCursor \* **hand\_cursor**
- GdkPixbuf \* **background\_pixbuf**

### 3.31.1 Detailed Description

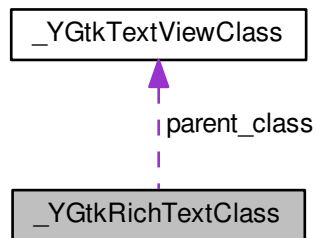
Definition at line 28 of file [ygtkrichtext.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrichtext.h

## 3.32 \_YGtkRichTextClass Struct Reference

Collaboration diagram for \_YGtkRichTextClass:



## Public Attributes

- [YGtkTextViewClass](#) **parent\_class**
- void(\* **link\_clicked** )(YGtkRichText \*rich\_text, const gchar \*link)

### 3.32.1 Detailed Description

Definition at line 36 of file [ygtkrichtext.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrichtext.h

## 3.33 \_YGtkSteps Struct Reference

### Public Attributes

- GtkVBox **parent**
- gint **current\_step**
- PangoLayout \* **check\_mark\_layout**
- PangoLayout \* **current\_mark\_layout**
- PangoLayout \* **todo\_mark\_layout**
- guint **current\_mark\_timeout\_id**
- guint **current\_mark\_frame**

#### 3.33.1 Detailed Description

Definition at line 36 of file [ygtksteps.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtksteps.h

## 3.34 \_YGtkStepsClass Struct Reference

### Public Attributes

- GtkVBoxClass **parent\_class**

#### 3.34.1 Detailed Description

Definition at line 48 of file [ygtksteps.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtksteps.h

## 3.35 \_YGtkTextView Struct Reference

### Public Attributes

- GtkTextView **parent**

#### 3.35.1 Detailed Description

Definition at line 27 of file [ygtktextview.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktextview.h

## 3.36 \_YGtkTextViewClass Struct Reference

### Public Attributes

- GtkTextViewClass **parent\_class**

### 3.36.1 Detailed Description

Definition at line 32 of file [ygtktextview.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktextview.h

## 3.37 \_YGtkTimeZoneLocation Struct Reference

### Public Attributes

- gchar \* **country**
- gchar \* **zone**
- gchar \* **comment**
- gchar \* **tooltip**
- gdouble **latitude**
- gdouble **longitude**
- gint **x**
- gint **y**

### 3.37.1 Detailed Description

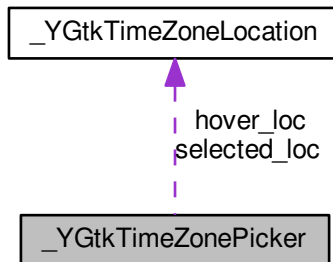
Definition at line 62 of file [ygtktimezonepicker.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktimezonepicker.h

## 3.38 \_YGtkTimeZonePicker Struct Reference

Collaboration diagram for \_YGtkTimeZonePicker:



### Public Attributes

- GtkWidget **parent**
- GdkPixbuf \* **map\_pixbuf**
- gint **map\_width**
- gint **map\_height**
- gint **map\_x**
- gint **map\_y**
- GdkWindow \* **map\_window**
- gdouble **scale**
- guint **closeup**: 2
- GList \* **locations**
- [YGtkTimeZoneLocation](#) \* **selected\_loc**
- [YGtkTimeZoneLocation](#) \* **hover\_loc**
- gint **last\_mouse\_x**
- gint **last\_mouse\_y**

### 3.38.1 Detailed Description

Definition at line 36 of file [ygtktimezonepicker.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktimezonepicker.h

## 3.39 \_YGtkTimeZonePickerClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**

- void(\* **zone\_clicked** )(YGtkTimeZonePicker \*picker, const gchar \*zone)

### 3.39.1 Detailed Description

Definition at line 54 of file [ygtktimezonepicker.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktimezonepicker.h

## 3.40 \_YGtkTreeView Struct Reference

### Public Attributes

- GtkTreeView **parent**
- gchar \* **empty\_text**

### 3.40.1 Detailed Description

Definition at line 26 of file [ygtktreeview.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktreeview.h

## 3.41 \_YGtkTreeViewClass Struct Reference

### Public Attributes

- GtkTreeViewClass **parent\_class**
- void(\* **right\_click** )(YGtkTreeView \*view, gboolean outreach)

### 3.41.1 Detailed Description

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

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtktreeview.h

## 3.42 \_YGtkWindow Struct Reference

### Public Attributes

- GtkWindow **parent**

### 3.42.1 Detailed Description

Definition at line 25 of file [ygtkwindow.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwindow.h

## 3.43 \_YGtkWindowClass Struct Reference

### Public Attributes

- GtkWidgetClass **parent\_class**

### 3.43.1 Detailed Description

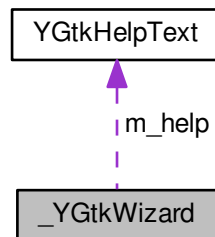
Definition at line 30 of file [ygtkwindow.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwindow.h

## 3.44 \_YGtkWizard Struct Reference

Collaboration diagram for \_YGtkWizard:



### Public Attributes

- GtkWidget **box**
- GHashTable \* **menu\_ids**
- GHashTable \* **tree\_ids**
- GHashTable \* **steps\_ids**
- GtkWidget \* **m\_menu\_box**

- GtkWidget \* **m\_title**
- GtkWidget \* **m\_contents\_box**
- GtkWidget \* **m\_control\_bar**
- GtkWidget \* **m\_child**
- GtkWidget \* **m\_status\_box**
- GtkWidget \* **m\_pane**
- GtkWidget \* **m\_buttons**
- GtkWidget \* **m\_info\_box**
- GtkWidget \* **tree\_view**
- GtkWidget \* **steps**
- GtkWidget \* **menu**
- GtkWidget \* **back\_button**
- GtkWidget \* **abort\_button**
- GtkWidget \* **next\_button**
- GtkWidget \* **help\_button**
- GtkWidget \* **release\_notes\_button**
- GtkWidget \* **m\_default\_button**
- [YGtkHelpText](#) \* **m\_help**

### 3.44.1 Detailed Description

Definition at line 91 of file [ygtkwizard.h](#).

The documentation for this struct was generated from the following file:

- [/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.h](#)

## 3.45 \_YGtkWizardClass Struct Reference

### Public Attributes

- GtkVBoxClass **parent\_class**
- void(\* **action\_triggered**)([YGtkWizard](#) \*wizard, gpointer id, gint id\_type)
- void(\* **popup\_help**)([YGtkWizard](#) \*dialog)

### 3.45.1 Detailed Description

Definition at line 114 of file [ygtkwizard.h](#).

The documentation for this struct was generated from the following file:

- [/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.h](#)

## 3.46 \_YGtkWizardHeader Struct Reference

### Public Attributes

- GtkEventBox **box**



- GtkWidget \* **title**
- GtkWidget \* **description**
- GtkWidget \* **icon**
- GtkWidget \* **description\_more**
- gint **press\_x**
- gint **press\_y**

### 3.46.1 Detailed Description

Definition at line 396 of file [ygtkwizard.c](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.c

## 3.47 \_YGtkWizardHeaderCode Struct Reference

### Public Attributes

- GtkEventBoxClass **parent\_class**
- void(\* **more\_clicked** )(YGtkWizardHeader \*header)

### 3.47.1 Detailed Description

Definition at line 404 of file [ygtkwizard.c](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.c

## 3.48 BlockEvents Struct Reference

### Public Member Functions

- **BlockEvents** (YGWidget \*widget)

### 3.48.1 Detailed Description

Definition at line 76 of file [YGWidget.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.h

## 3.49 ButtonHeightGroup Class Reference

### Public Member Functions

- void **addWidget** (YWidget \*ywidget)

### 3.49.1 Detailed Description

Definition at line 43 of file [YGLayout.cc](#).

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

- /build/buildd/libyui-gtk-master-2.43.7/src/YGLayout.cc

## 3.50 DataStream Struct Reference

### Public Attributes

- const guint8 \* **data**
- const long **size**
- long **offset**

### 3.50.1 Detailed Description

Definition at line 33 of file [ygdkmngloader.c](#).

The documentation for this struct was generated from the following file:

- /build/buildd/libyui-gtk-master-2.43.7/src/ygdkmngloader.c

## 3.51 EntityMap Struct Reference

### Public Attributes

- const gchar \* **html**
- const gchar \* **text**

### 3.51.1 Detailed Description

Definition at line 102 of file [YGUtils.cc](#).

The documentation for this struct was generated from the following file:

- /build/buildd/libyui-gtk-master-2.43.7/src/YGUtils.cc

## 3.52 GRTParseState Struct Reference

### Public Attributes

- GtkTextBuffer \* **buffer**
- GtkTextTagTable \* **tags**
- GList \* **htags**
- gboolean **pre\_mode**
- gboolean **default\_color**
- int **left\_margin**
- GList \* **html\_list**
- gboolean **closed\_block\_tag**

### 3.52.1 Detailed Description

Definition at line 256 of file [ygtkrichtext.c](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrichtext.c

## 3.53 GRTPTag Struct Reference

### Public Attributes

- GtkTextMark \* **mark**
- GtkTextTag \* **tag**

### 3.53.1 Detailed Description

Definition at line 252 of file [ygtkrichtext.c](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkrichtext.c

## 3.54 YGWidget::Signals Struct Reference

### Public Types

- typedef std::pair< GObject  
\*, gulong > **Handler**

### Public Member Functions

- void **connectSignal** (GObject \*object, const char \*name, GCallback callback, gpointer data, bool after)
- void **block** ()
- void **unblock** ()

## Public Attributes

- `std::list< Handler > m_handlers`

### 3.54.1 Detailed Description

Definition at line 19 of file [YGWidget.cc](#).

The documentation for this struct was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.cc`

## 3.55 StockMap Struct Reference

### Public Attributes

- `const char * english`
- `const char * locale`
- `const char * stock`

### 3.55.1 Detailed Description

Definition at line 622 of file [YGUtils.cc](#).

The documentation for this struct was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUtils.cc`

## 3.56 TagEntry Struct Reference

### Public Attributes

- `GString * tag`
- `int tag_len: 31`
- `unsigned int early_closer: 1`

### 3.56.1 Detailed Description

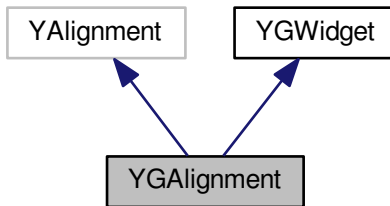
Definition at line 18 of file [YGUtils.cc](#).

The documentation for this struct was generated from the following file:

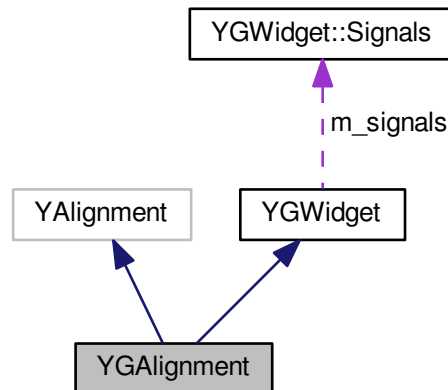
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUtils.cc`

## 3.57 YGAlignment Class Reference

Inheritance diagram for YGAlignment:



Collaboration diagram for YGAlignment:



### Public Member Functions

- **YGAlignment** (YWidget \*parent, YAlignmentType halign, YAlignmentType valign)
- virtual void **setBackgroundPixmap** (const std::string &\_filename)

### Static Public Member Functions

- static gboolean **draw\_event\_cb** (GtkWidget \*widget, cairo\_t \*cr, [YGAlignment](#) \*pThis, int width, int height)

## Additional Inherited Members

### 3.57.1 Detailed Description

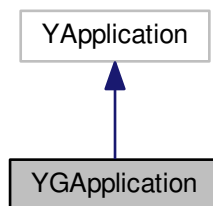
Definition at line 127 of file [YGLayout.cc](#).

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

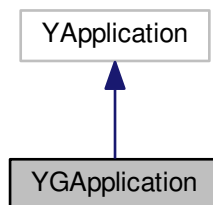
- /builddir/build/BUILD/libyui-gtk-master-2.43.7/src/YGLayout.cc

## 3.58 YGApplication Class Reference

Inheritance diagram for YGApplication:



Collaboration diagram for YGApplication:



## Public Member Functions

- virtual std::string **glyph** (const std::string &symbolName)
- virtual std::string **askForExistingDirectory** (const std::string &startDir, const std::string &headline)
- virtual std::string **askForExistingFile** (const std::string &startWith, const std::string &filter, const std::string &headline)

- virtual std::string **askForSaveFileName** (const std::string &startWith, const std::string &filter, const std::string &headline)
- virtual void **busyCursor** ()
- virtual void **normalCursor** ()
- virtual void **makeScreenShot** (const std::string &filename)
- virtual void **beep** ()
- virtual int **deviceUnits** (YUIDimension dim, float layout\_units)
- virtual float **layoutUnits** (YUIDimension dim, int device\_units)
- virtual int **displayWidth** ()
- virtual int **displayHeight** ()
- virtual int **displayDepth** ()
- virtual long **displayColors** ()
- virtual int **defaultWidth** ()
- virtual int **defaultHeight** ()
- virtual bool **isTextMode** () RET(false) virtual bool leftHandedMouse() RET(false) virtual bool hasImageSupport() RET(true) virtual bool hasLocalImageSupport() RET(true) virtual bool hasAnimationSupport() RET(true) virtual bool hasIconSupport() RET(true) virtual bool hasFullUtf8Support() RET(true) virtual bool richTextSupportsTable() RET(false) virtual bool openContextMenu(const YItemCollection &itemCollection)

### 3.58.1 Detailed Description

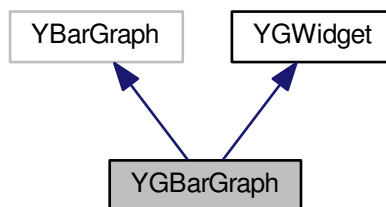
Definition at line 175 of file [YGUI.h](#).

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

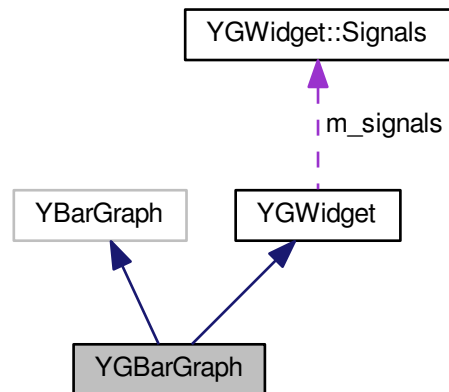
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUI.h
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUI.cc

## 3.59 YGBarGraph Class Reference

Inheritance diagram for YGBarGraph:



Collaboration diagram for YBarGraph:



## Public Member Functions

- **YBarGraph** (YWidget \*parent)
- virtual void **doUpdate** ()
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Static Public Member Functions

- static GdkRGBA **ycolorToGdk** (const YColor &ycolor)

## Additional Inherited Members

### 3.59.1 Detailed Description

Definition at line 14 of file [YBarGraph.cc](#).

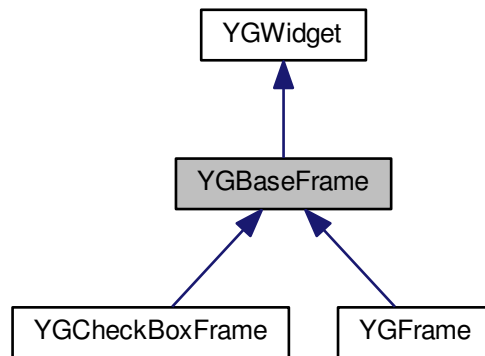
The documentation for this class was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YBarGraph.cc

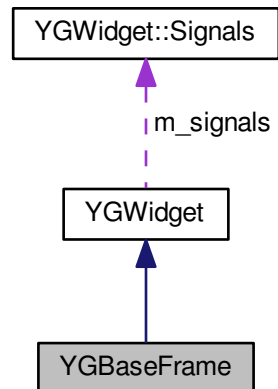


## 3.60 YGBaseFrame Class Reference

Inheritance diagram for YGBaseFrame:



Collaboration diagram for YGBaseFrame:



### Public Member Functions

- **YGBaseFrame** (YWidget \*ywidget, YWidget \*parent)
- virtual GtkWidget \* **getContainer** ()

## Protected Attributes

- GtkWidget \* **m\_containee**

## Additional Inherited Members

### 3.60.1 Detailed Description

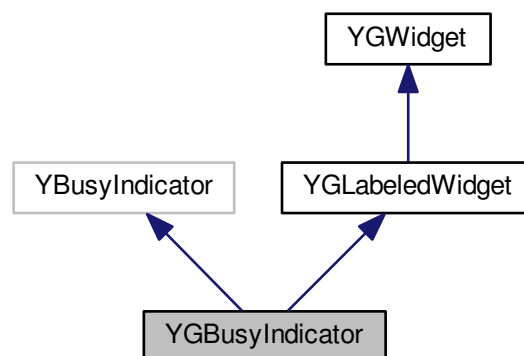
Definition at line 15 of file [YGFrame.cc](#).

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

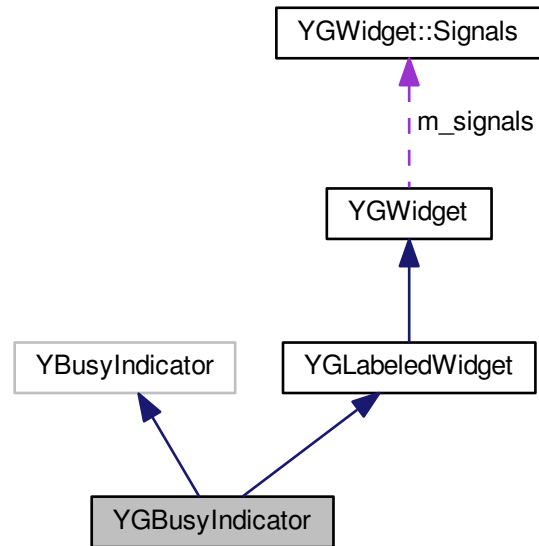
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGFrame.cc

## 3.61 YGBusyIndicator Class Reference

Inheritance diagram for YGBusyIndicator:



Collaboration diagram for YGBusyIndicator:



## Public Member Functions

- **YGBusyIndicator** (YGWidget \*parent, const std::string &label, int timeout)
- void **pulse** ()
- void **stop** ()
- virtual void **setAlive** (bool alive)

## Static Public Member Functions

- static gboolean **pulse\_timeout\_cb** (void \*pData)

## Additional Inherited Members

### 3.61.1 Detailed Description

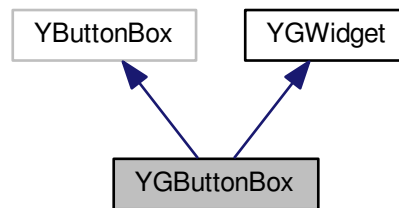
Definition at line 200 of file [YGProgressBar.cc](#).

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

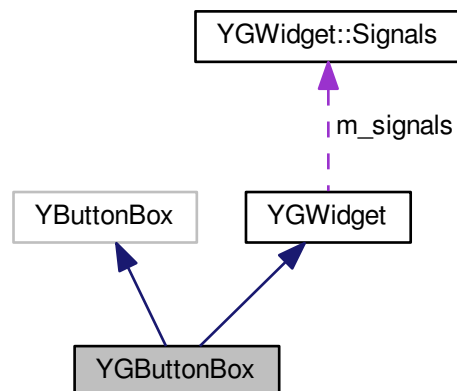
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGProgressBar.cc`

### 3.62 YGroupBox Class Reference

Inheritance diagram for YGroupBox:



Collaboration diagram for YGroupBox:



#### Public Member Functions

- **YGroupBox** (YWidget \*parent)
- virtual void **doAddChild** (YWidget \*ychild, GtkWidget \*container)

#### Additional Inherited Members

##### 3.62.1 Detailed Description

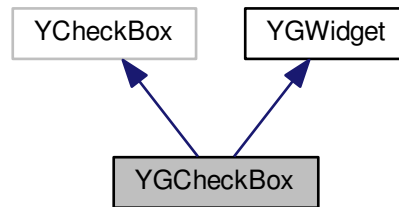
Definition at line 96 of file [YGLayout.cc](#).

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

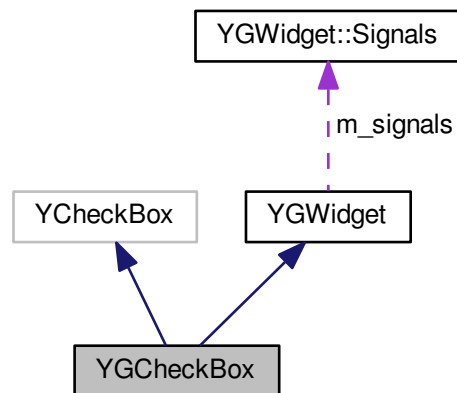
- /builddir/build/BUILD/libyui-gtk-master-2.43.7/src/YGLayout.cc

### 3.63 YGCheckBox Class Reference

Inheritance diagram for YGCheckBox:



Collaboration diagram for YGCheckBox:



#### Public Member Functions

- **YGCheckBox** (YWidget \*parent, const std::string &label, bool isChecked)
- virtual void **setLabel** (const std::string &text)
- virtual YCheckBoxState **value** ()
- virtual void **setValue** (YCheckBoxState value)

## Static Public Member Functions

- static void **toggled\_cb** (GtkBox \*box, [YGCheckBox](#) \*pThis)

## Additional Inherited Members

### 3.63.1 Detailed Description

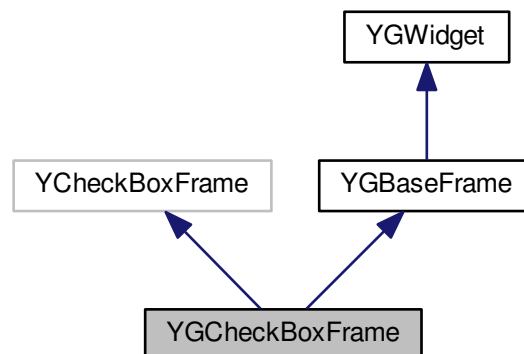
Definition at line [133](#) of file [YGRadioButton.cc](#).

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

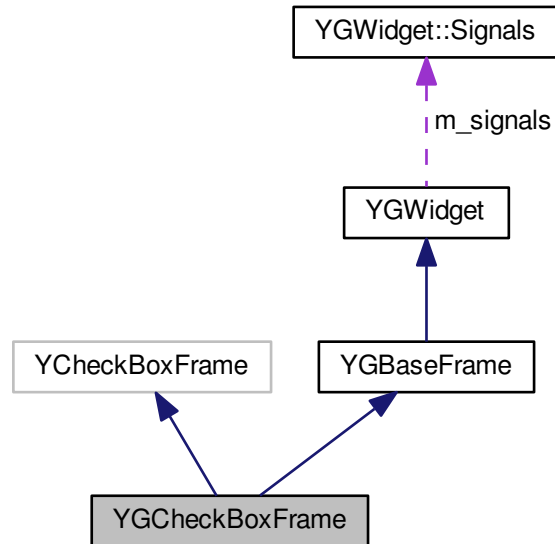
- [/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGRadioButton.cc](#)

## 3.64 YGCheckBoxFrame Class Reference

Inheritance diagram for YGCheckBoxFrame:



Collaboration diagram for YGCheckBoxFrame:



## Public Member Functions

- **YGCheckBoxFrame** (YWidget \*parent, const std::string &label, bool checked)
- virtual void **setLabel** (const std::string &\_str)
- bool **value** ()
- void **setValue** (bool value)
- virtual void **doSetEnabled** (bool enabled)

## Additional Inherited Members

### 3.64.1 Detailed Description

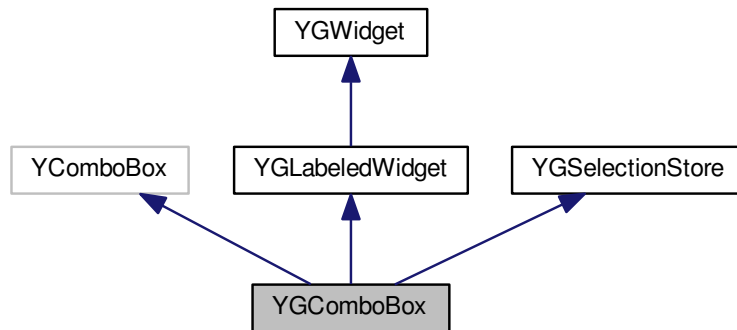
Definition at line 111 of file [YGFrame.cc](#).

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

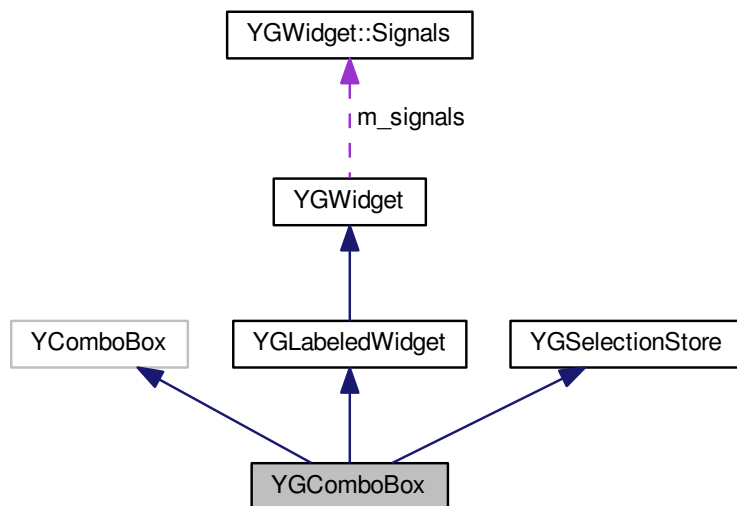
- /build/buildd/libyui-gtk-master-2.43.7/src/YGFrame.cc

### 3.65 YGComboBox Class Reference

Inheritance diagram for YGComboBox:



Collaboration diagram for YGComboBox:



#### Public Member Functions

- **YGComboBox** (YWidget \*parent, const std::string &label, bool editable)
- GtkComboBox \* **getComboBox** ()



- GtkEntry \* **getEntry** ()
- void **blockSelected** ()
- void **doAddItem** (YItem \*item)
- void **doSelectItem** (YItem \*item, bool select)
- void **doDeselectAllItems** ()
- YItem \* **doSelectedItem** ()
- virtual std::string **text** ()
- virtual void **setText** (const std::string &value)
- virtual void **setInputMaxLength** (int length)
- virtual void **setValidChars** (const std::string &validChars)

### Static Public Member Functions

- static void **selected\_changed\_cb** (GtkComboBox \*widget, [YGComboBox](#) \*pThis)

### Additional Inherited Members

#### 3.65.1 Detailed Description

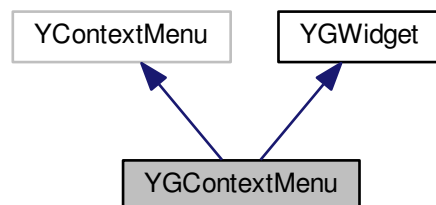
Definition at line 13 of file [YGComboBox.cc](#).

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

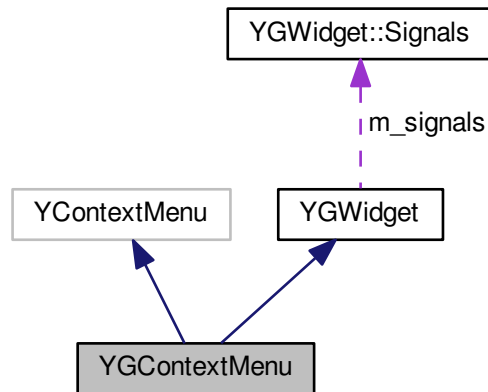
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGComboBox.cc

## 3.66 YGContextMenu Class Reference

Inheritance diagram for YGContextMenu:



Collaboration diagram for YGContextMenu:



## Public Member Functions

- virtual void **rebuildMenuTree** ()

## Static Public Member Functions

- static void **deactivate\_cb** (GtkMenuShell \*menu, [YGContextMenu](#) \*pThis)
- static gboolean **cancel\_cb** (gpointer data)

## Additional Inherited Members

### 3.66.1 Detailed Description

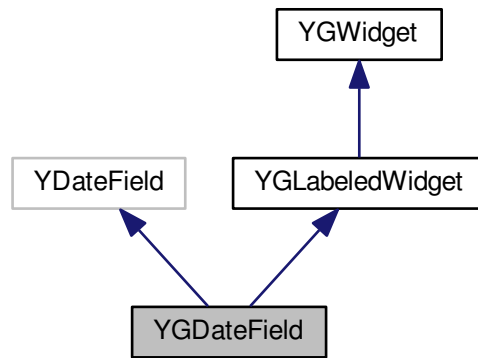
Definition at line 75 of file [YGMenuButton.cc](#).

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

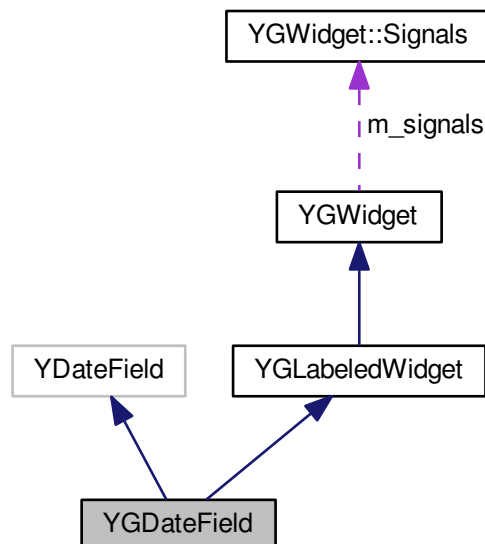
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGMenuButton.cc

## 3.67 YGDateField Class Reference

Inheritance diagram for YGDateField:



Collaboration diagram for YGDateField:



## Public Member Functions

- **YGDateField** (YWidget \*parent, const std::string &label)
- GtkCalendar \* **getCalendar** ()
- [YGtkFieldEntry](#) \* **getField** ()
- virtual void **setValue** (const std::string &date)
- virtual std::string **value** ()

## Static Public Member Functions

- static void **value\_changed\_cb** ([YGtkFieldEntry](#) \*entry, gint field\_nb, [YGDateField](#) \*pThis)
- static void **calendar\_changed\_cb** (GtkCalendar \*calendar, [YGDateField](#) \*pThis)
- static void **double\_click\_cb** (GtkCalendar \*calendar, [YGtkPopupWindow](#) \*popup)

## Additional Inherited Members

### 3.67.1 Detailed Description

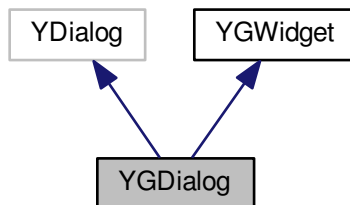
Definition at line 147 of file [YGInputField.cc](#).

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

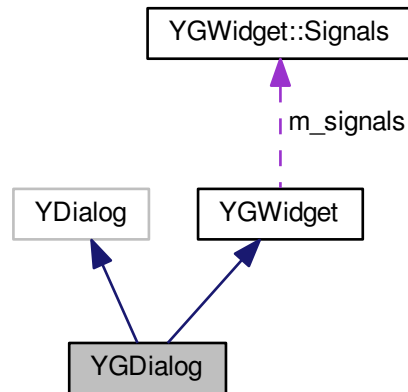
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGInputField.cc

## 3.68 YGDialog Class Reference

Inheritance diagram for YGDialog:



Collaboration diagram for YGDialog:



### Public Member Functions

- **YGDialog** (YDialogType dialogType, YDialogColorMode colorMode)
- virtual GtkWidget \* **getContainer** ()
- void **setCloseCallback** (YGWindowCloseFn closeCallback, void \*closeData)
- void **unsetCloseCallback** ()
- void **normalCursor** ()
- void **busyCursor** ()
- virtual void **doSetSize** (int width, int height)
- virtual void **openInternal** ()
- virtual void **activate** ()
- void **present** ()
- virtual YEvent \* **waitForEventInternal** (int timeout\_millisec)
- virtual YEvent \* **pollEventInternal** ()
- virtual void **highlight** (YWidget \*child)
- void **setTitle** (const std::string &title, bool sticky=false)
- void **setIcon** (const std::string &icon)
- YWidget \* **getFunctionWidget** (int key)
- std::list< YWidget \* > **getClassWidgets** (const char \*className)

### Static Public Member Functions

- static YGDialog \* **currentDialog** ()
- static GtkWidget \* **currentWindow** ()

### Friends

- class **YGWindow**

## Additional Inherited Members

### 3.68.1 Detailed Description

Definition at line 14 of file [YGDialog.h](#).

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

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGDialog.h
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGDialog.cc

## 3.69 YGdkMngPixbuf Struct Reference

### Public Attributes

- GdkPixbufAnimation **parent**
- GList \* **frames**
- guint32 **frame\_width**
- guint32 **frame\_height**
- guint32 **ticks\_per\_second**
- guint32 **last\_frame\_delay**
- guint32 **iteration\_max**

### 3.69.1 Detailed Description

Definition at line 30 of file [ygdkmngloader.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygdkmngloader.h

## 3.70 YGdkMngPixbufClass Struct Reference

### Public Attributes

- GdkPixbufAnimationClass **parent\_class**

### 3.70.1 Detailed Description

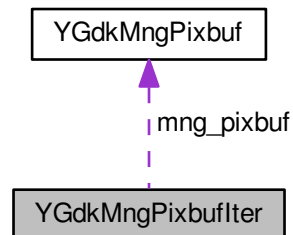
Definition at line 42 of file [ygdkmngloader.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygdkmngloader.h

## 3.71 YGdkMngPixbufIter Struct Reference

Collaboration diagram for YGdkMngPixbufIter:



### Public Attributes

- GdkPixbufAnimationIter **parent**
- [YGdkMngPixbuf](#) \* **mng\_pixbuf**
- int **cur\_frame**
- int **cur\_iteration**

#### 3.71.1 Detailed Description

Definition at line 64 of file [ygdkmngloader.h](#).

The documentation for this struct was generated from the following file:

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygdkmngloader.h

## 3.72 YGdkMngPixbufIterClass Struct Reference

### Public Attributes

- GdkPixbufAnimationIterClass **parent\_class**

#### 3.72.1 Detailed Description

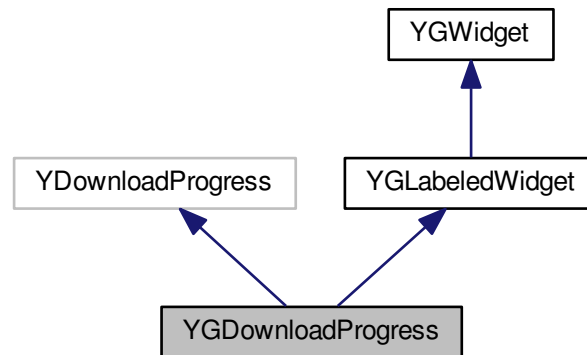
Definition at line 72 of file [ygdkmngloader.h](#).

The documentation for this struct was generated from the following file:

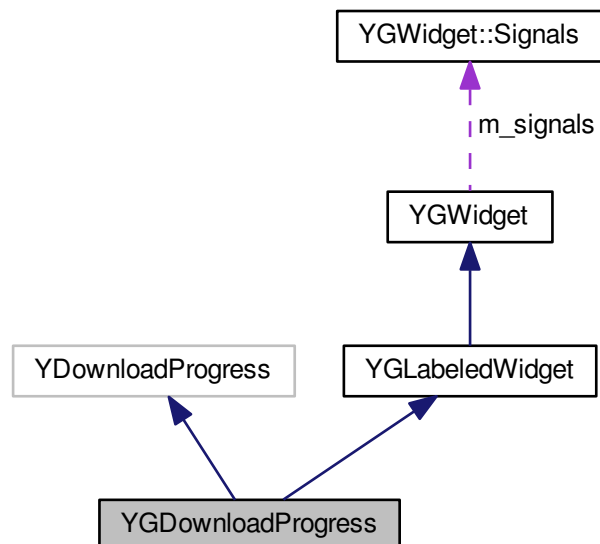
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygdkmngloader.h

### 3.73 YGDownloadProgress Class Reference

Inheritance diagram for YGDownloadProgress:



Collaboration diagram for YGDownloadProgress:





## Public Member Functions

- **YGDownloadProgress** (YWidget \*parent, const std::string &label, const std::string &filename, YFileSize\_t expectedFileSize)
- virtual void **setExpectedSize** (YFileSize\_t size)

## Static Public Member Functions

- static gboolean **timeout\_cb** (void \*pData)

## Additional Inherited Members

### 3.73.1 Detailed Description

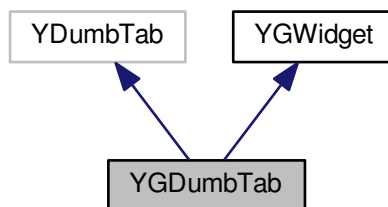
Definition at line 82 of file [YGProgressBar.cc](#).

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

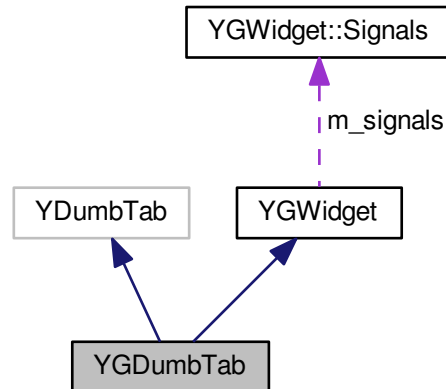
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGProgressBar.cc

## 3.74 YGDumbTab Class Reference

Inheritance diagram for YGDumbTab:



Collaboration diagram for YGDumbTab:



## Public Member Functions

- **YGDumbTab** (YWidget \*parent)
- virtual GtkWidget \* **getContainer** ()
- virtual void **addItem** (YItem \*item)
- virtual void **deleteAllItems** ()
- void **syncTabPage** ()
- virtual YItem \* **selectedItem** ()
- virtual void **selectItem** (YItem \*item, bool selected)
- virtual void **shortcutChanged** ()

## Static Public Member Functions

- static void **switch\_page\_cb** (GtkNotebook \*notebook, GtkWidget \*page, guint tab\_nb, [YGDumbTab](#) \*pThis)

## Additional Inherited Members

### 3.74.1 Detailed Description

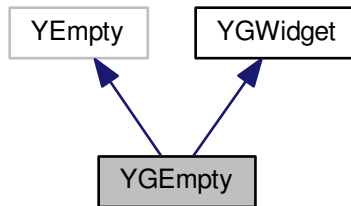
Definition at line 15 of file [YGDumbTab.cc](#).

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

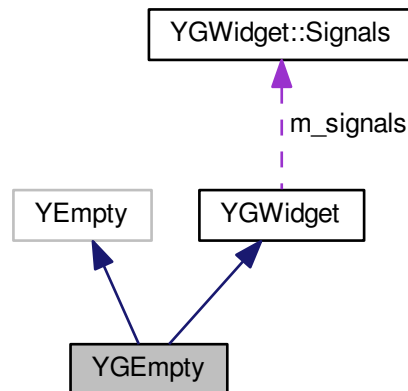
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGDumbTab.cc

## 3.75 YGEmpty Class Reference

Inheritance diagram for YGEmpty:



Collaboration diagram for YGEmpty:



### Public Member Functions

- **YGEmpty** (YGWidget \*parent)

### Additional Inherited Members

#### 3.75.1 Detailed Description

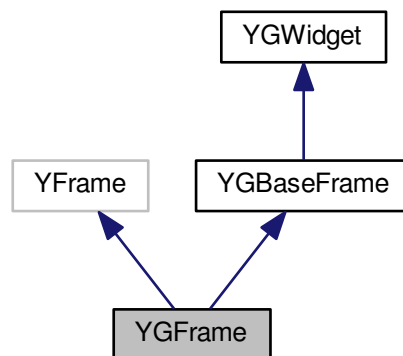
Definition at line 198 of file [YGLayout.cc](#).

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

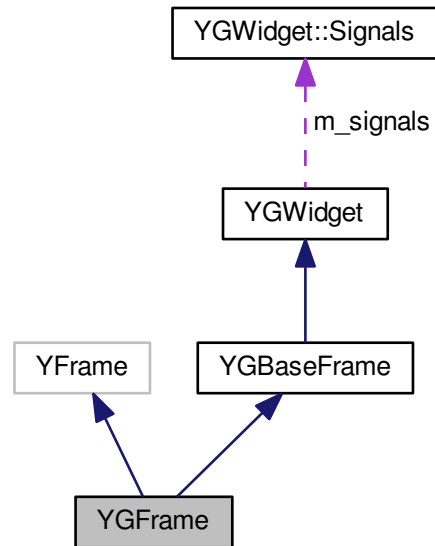
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLayout.cc

### 3.76 YGFrame Class Reference

Inheritance diagram for YGFrame:



Collaboration diagram for YGFrame:



## Public Member Functions

- **YGFrame** (YWidget \*parent, const std::string &label)
- virtual void **setLabel** (const std::string &\_str)
- virtual std::string **getDebugLabel** () const

## Additional Inherited Members

### 3.76.1 Detailed Description

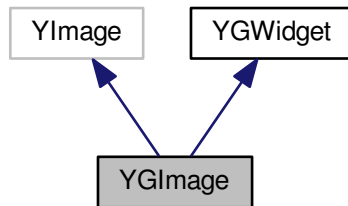
Definition at line 71 of file [YGFrame.cc](#).

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

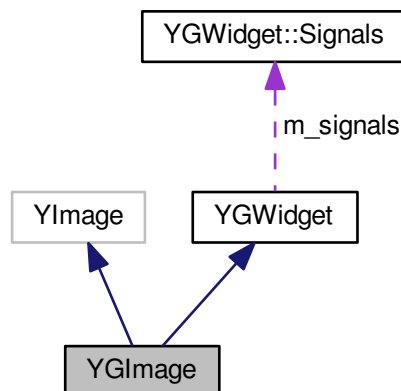
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGFrame.cc

### 3.77 YGImage Class Reference

Inheritance diagram for YGImage:



Collaboration diagram for YGImage:



#### Public Member Functions

- **YGImage** (YWidget \*parent, const std::string &filename, bool animated)
- virtual void **setAutoScale** (bool scale)

#### Additional Inherited Members

##### 3.77.1 Detailed Description

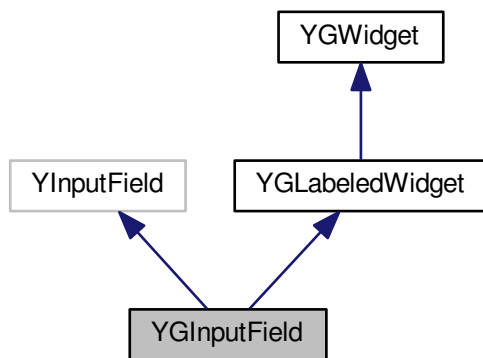
Definition at line 21 of file [YGImage.cc](#).

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

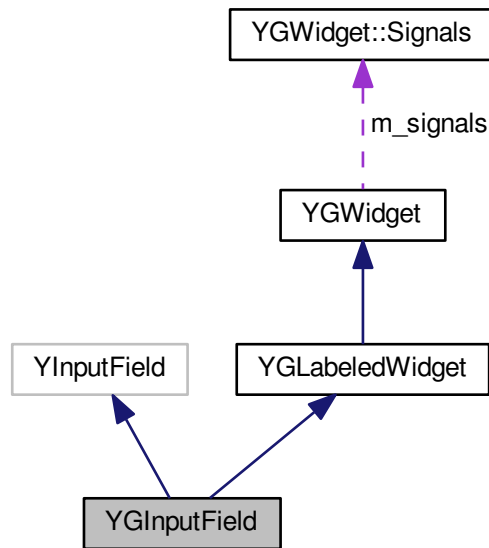
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGImage.cc

## 3.78 YGInputField Class Reference

Inheritance diagram for YGInputField:



Collaboration diagram for YGInputField:



## Public Member Functions

- **YGInputField** (YWidget \*parent, const std::string &label, bool passwordMode)
- virtual std::string **value** ()
- virtual void **setValue** (const std::string &text)
- void **updateProps** ()
- virtual void **setInputMaxLength** (int len)
- virtual void **setValidChars** (const std::string &validChars)
- virtual bool **doSetKeyboardFocus** ()
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Static Public Member Functions

- static void **value\_changed\_cb** (YGtkFieldEntry \*entry, gint field\_nb, YGInputField \*pThis)

## Additional Inherited Members

### 3.78.1 Detailed Description

Definition at line 14 of file [YGInputField.cc](#).

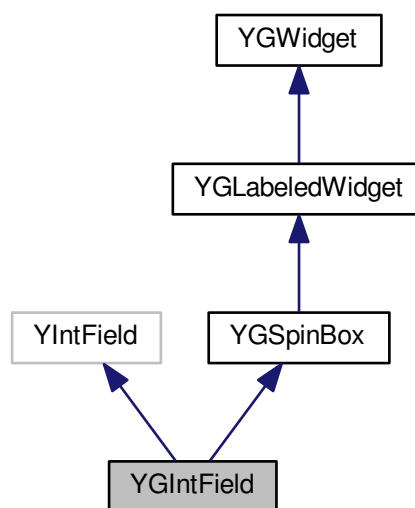
The documentation for this class was generated from the following file:

- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGInputField.cc`

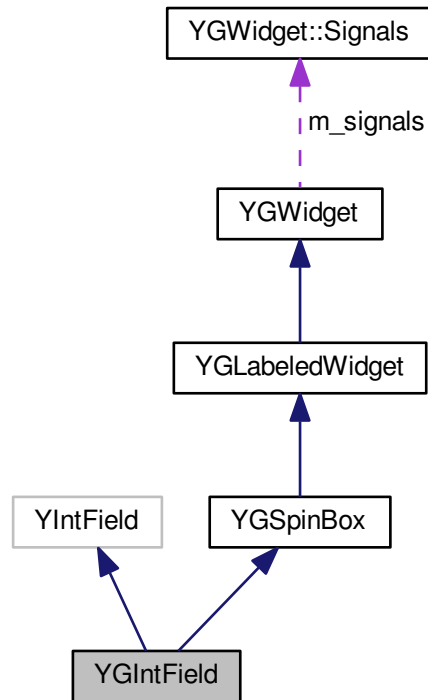


## 3.79 YGIntField Class Reference

Inheritance diagram for YGIntField:



Collaboration diagram for YGIntField:



## Public Member Functions

- **YGIntField** (YWidget \*parent, const std::string &label, int minValue, int maxValue, int initialValue)

## Additional Inherited Members

### 3.79.1 Detailed Description

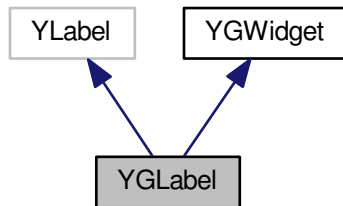
Definition at line 103 of file [YGIntField.cc](#).

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

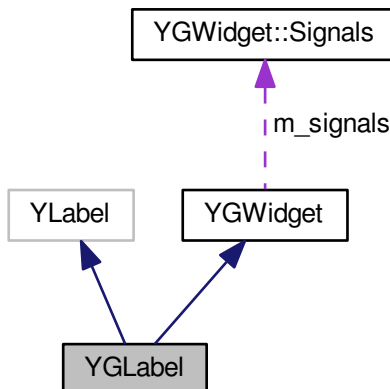
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGIntField.cc

## 3.80 YGLabel Class Reference

Inheritance diagram for YGLabel:



Collaboration diagram for YGLabel:



### Public Member Functions

- **YGLabel** (YWidget \*parent, const std::string &text, bool heading, bool outputField)
- virtual void **setText** (const std::string &label)

### Additional Inherited Members

#### 3.80.1 Detailed Description

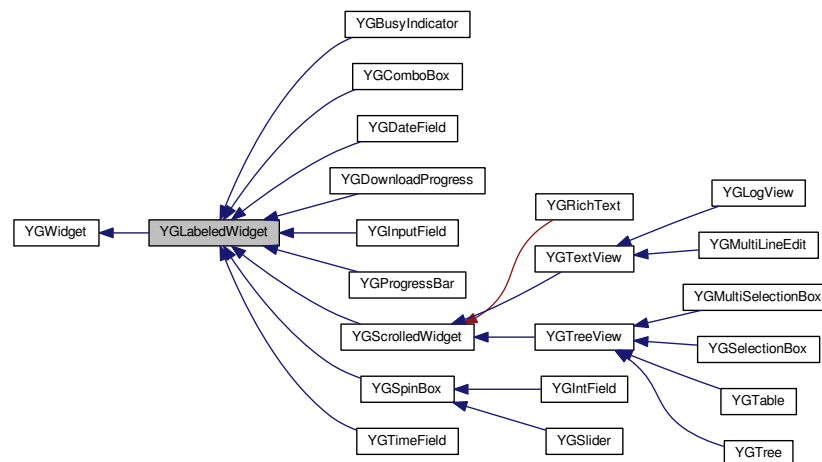
Definition at line 11 of file [YGLabel.cc](#).

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

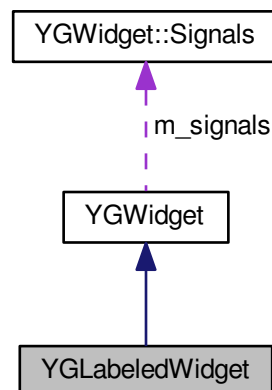
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLabel.cc

### 3.81 YGLabeledWidget Class Reference

Inheritance diagram for YGLabeledWidget:



Collaboration diagram for YGLabeledWidget:



## Public Member Functions

- **YGLabeledWidget** (YWidget \*ywidget, YWidget \*yparent, const std::string &label\_text, YUIDimension label\_ori, GType type, const char \*property\_name,...)
- **YGLabeledWidget** (YWidget \*ywidget, YWidget \*yparent, const std::string &label\_text, YUIDimension label\_ori, GtkWidget \*gtkwidget, const char \*property\_name,...)
- virtual GtkWidget \* **getWidget** ()
- void **setLabelVisible** (bool show)
- void **setBuddy** (GtkWidget \*widget)
- virtual void **doSetLabel** (const std::string &label)
- YUIDimension **orientation** ()
- GtkWidget \* **getLabelWidget** ()

## Protected Attributes

- GtkWidget \* **m\_label**
- GtkWidget \* **m\_field**
- YUIDimension **m\_orientation**

## Additional Inherited Members

### 3.81.1 Detailed Description

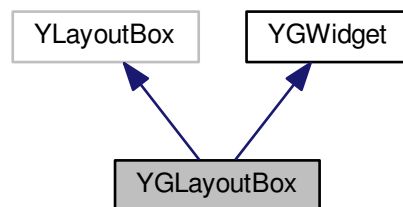
Definition at line 122 of file [YGWidget.h](#).

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

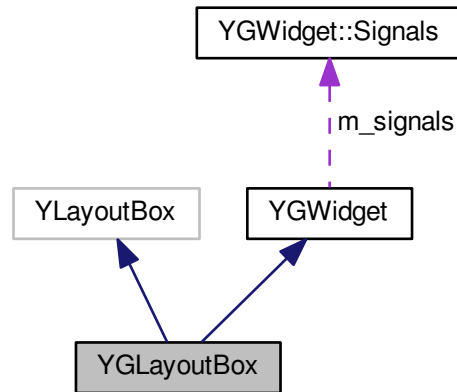
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.h
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.cc

## 3.82 YGLayoutBox Class Reference

Inheritance diagram for YGLayoutBox:



Collaboration diagram for YGLayoutBox:



## Public Member Functions

- **YGLayoutBox** (YWidget \*parent, YUIDimension dim)
- virtual void **doAddChild** (YWidget \*ychild, GtkWidget \*container)

## Additional Inherited Members

### 3.82.1 Detailed Description

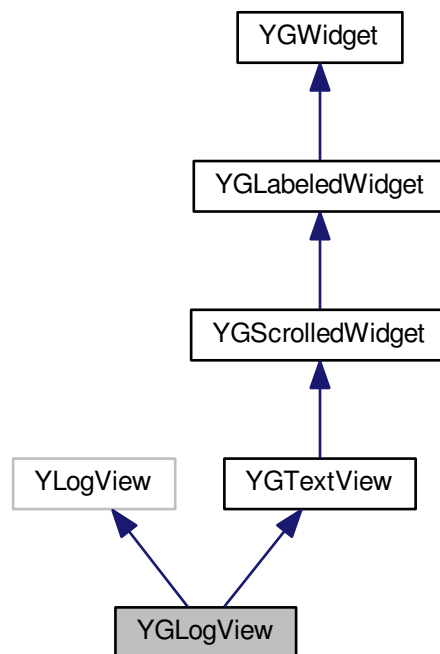
Definition at line 65 of file [YGLayout.cc](#).

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

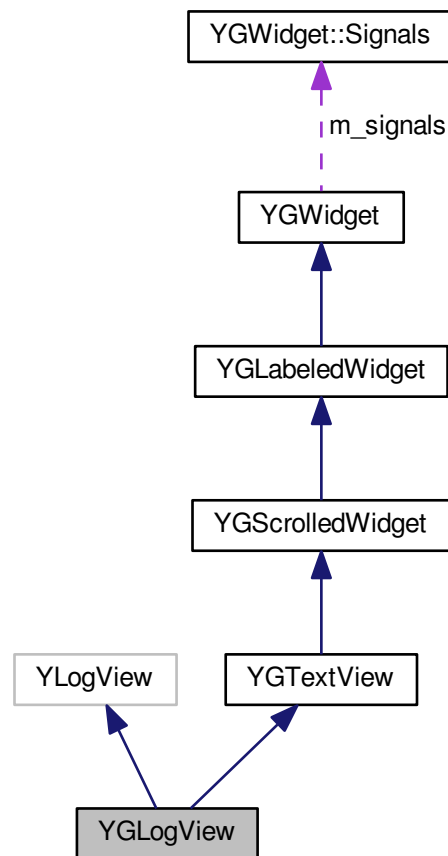
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLayout.cc

### 3.83 YGLogView Class Reference

Inheritance diagram for YGLogView:



Collaboration diagram for YGLogView:



## Public Member Functions

- **YGLogView** (YWidget \*parent, const std::string &label, int visibleLines, int maxLines)
- virtual void **displayLogText** (const std::string &text)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Additional Inherited Members

### 3.83.1 Detailed Description

Definition at line 150 of file [YGText.cc](#).

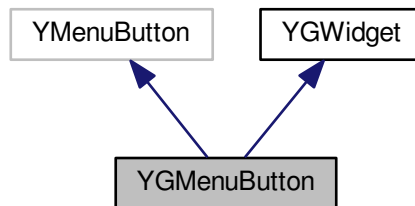
The documentation for this class was generated from the following file:

- /build/buildd/libyui-gtk-master-2.43.7/src/YGText.cc

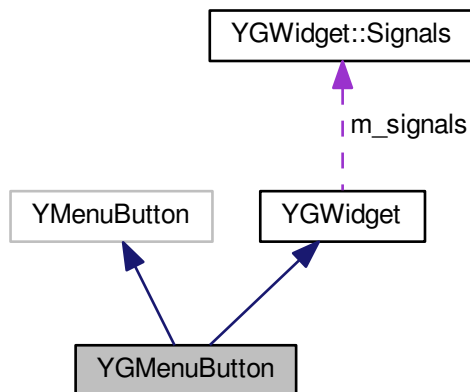


## 3.84 YGMenuButton Class Reference

Inheritance diagram for YGMenuButton:



Collaboration diagram for YGMenuButton:



### Public Member Functions

- **YGMenuButton** (YWidget \*parent, const std::string &label)
- virtual void **setLabel** (const std::string &label)
- virtual void **rebuildMenuTree** ()

### Additional Inherited Members

### 3.84.1 Detailed Description

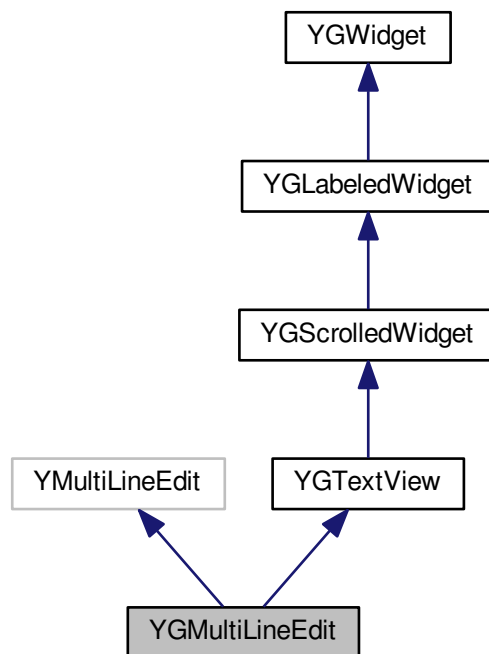
Definition at line 43 of file [YGMenuButton.cc](#).

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

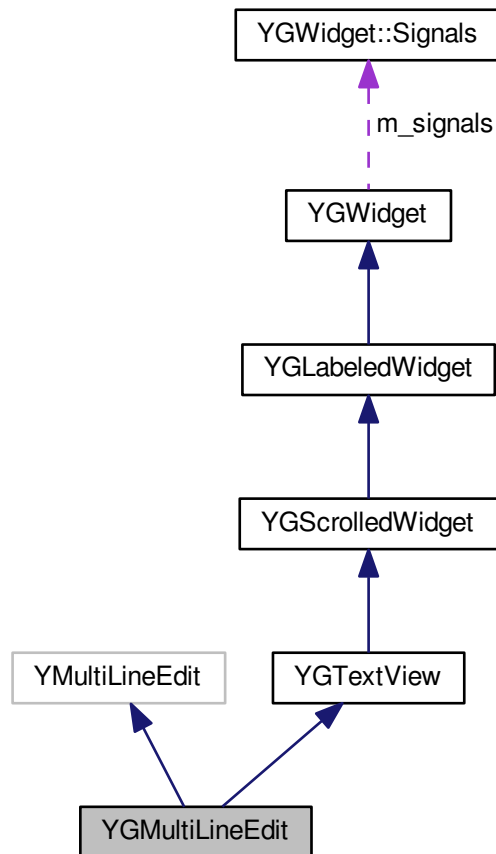
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGMenuButton.cc

## 3.85 YGMultiLineEdit Class Reference

Inheritance diagram for YGMultiLineEdit:



Collaboration diagram for YGMultiLineEdit:



## Public Member Functions

- **YGMultiLineEdit** (YWidget \*parent, const std::string &label)
- virtual void **setValue** (const std::string &text)
- virtual std::string **value** ()
- virtual void **setInputMaxLength** (int nb)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Additional Inherited Members

### 3.85.1 Detailed Description

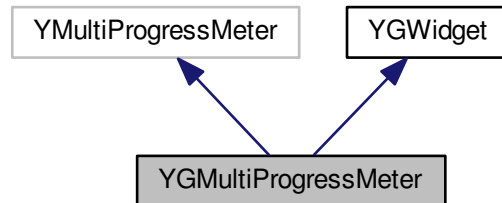
Definition at line 108 of file [YGText.cc](#).

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

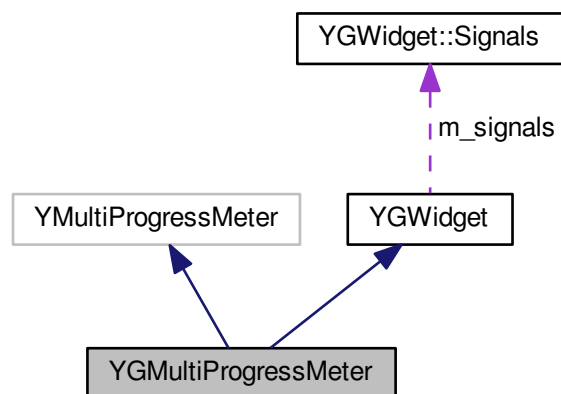
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGText.cc

### 3.86 YGMultiProgressMeter Class Reference

Inheritance diagram for YGMultiProgressMeter:



Collaboration diagram for YGMultiProgressMeter:



#### Public Member Functions

- **YGMultiProgressMeter** (YGWidget \*parent, YUIDimension dim, const std::vector< float > &maxValues)
- virtual void **doUpdate** ()
- int **getSegmentWeight** (int n)
- float **getSegmentValue** (int n)

## Additional Inherited Members

### 3.86.1 Detailed Description

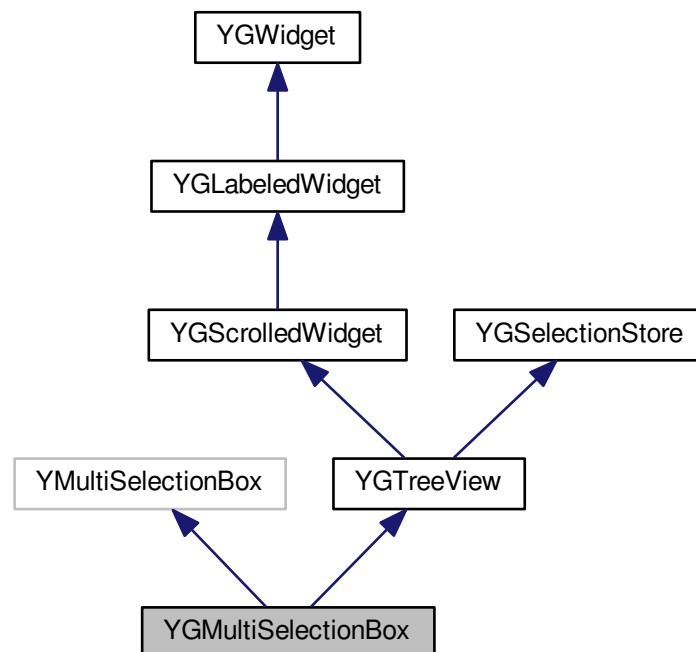
Definition at line 131 of file [YGProgressBar.cc](#).

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

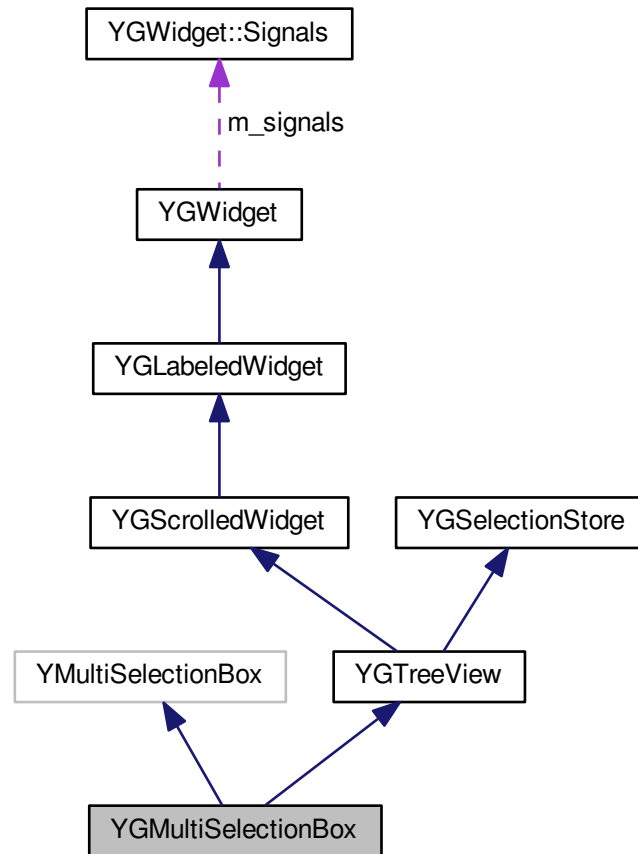
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGProgressBar.cc

## 3.87 YGMultiSelectionBox Class Reference

Inheritance diagram for YGMultiSelectionBox:



Collaboration diagram for YGMultiSelectionBox:



## Public Member Functions

- **YGMultiSelectionBox** (YWidget \*parent, const std::string &label)
- virtual bool **\_shrinkable** ()
- void **doAddItem** (YItem \*item)
- void **doSelectItem** (YItem \*item, bool select)
- void **doDeselectAllItems** ()
- virtual YItem \* **currentItem** ()
- virtual void **setCurrentItem** (YItem \*item)

## Additional Inherited Members

### 3.87.1 Detailed Description

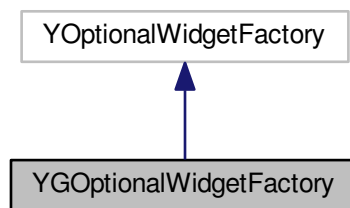
Definition at line 600 of file [YGTreeView.cc](#).

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

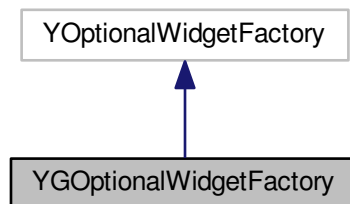
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGTreeView.cc

## 3.88 YGOptionalWidgetFactory Class Reference

Inheritance diagram for YGOptionalWidgetFactory:



Collaboration diagram for YGOptionalWidgetFactory:



### Public Member Functions

- virtual bool **hasWizard** () RET(true) virtual YWizard \*createWizard(YWidget \*parent)
- virtual bool **hasDumbTab** () RET(true) virtual YDumbTab \*createDumbTab(YWidget \*parent)
- virtual bool **hasSlider** () RET(true) virtual YSlider \*createSlider(YWidget \*parent)
- virtual bool **hasDateField** () RET(true) virtual YDateField \*createDateField(YWidget \*parent)
- virtual bool **hasTimeField** () RET(true) virtual YTimeField \*createTimeField(YWidget \*parent)
- virtual bool **hasTimezoneSelector** () RET(true) virtual YTimezoneSelector \*createTimezoneSelector(YWidget \*parent)
- virtual bool **hasBarGraph** () RET(true) virtual YBarGraph \*createBarGraph(YWidget \*parent)

- virtual bool **hasMultiProgressMeter** () RET(true) virtual YMultiProgressMeter \*createMultiProgressMeter(YWidget \*parent
- virtual bool **hasPartitionSplitter** () RET(true) virtual YPartitionSplitter \*createPartitionSplitter(YWidget \*parent
- virtual bool **hasDownloadProgress** () RET(true) virtual YDownloadProgress \*createDownloadProgress(YWidget \*parent
- virtual bool **hasContextMenu** () RET(true) virtual bool hasSimplePatchSelector() RET(true) virtual YWidget \*createSimplePatchSelector(YWidget \*parent
- virtual bool **hasPatternSelector** () RET(true) virtual YWidget \*createPatternSelector(YWidget \*parent

## Public Attributes

- virtual bool const std::string & **backButtonLabel**
- virtual bool const std::string const std::string & **abortButtonLabel**
- virtual bool const std::string const std::string const std::string & **nextButtonLabel**
- virtual bool const std::string const std::string const std::string YWizardMode **wizardMode**
- virtual bool const std::string & **label**
- virtual bool const std::string int **minVal**
- virtual bool const std::string int int **maxVal**
- virtual bool const std::string int int int **initialVal**
- virtual bool const std::string & **pixmap**
- virtual bool const std::string const std::map< std::string, std::string > & **timezones**
- virtual bool YUIDimension **dim**
- virtual bool YUIDimension const std::vector< float > & **maxValues**
- virtual bool int **usedSize**
- virtual bool int int **totalFreeSize**
- virtual bool int int int **newPartSize**
- virtual bool int int int int **minNewPartSize**
- virtual bool int int int int int **minFreeSize**
- virtual bool int int int int int const std::string & **usedLabel**
- virtual bool int int int int int const std::string const std::string & **freeLabel**
- virtual bool int int int int int const std::string const std::string const std::string & **newPartLabel**
- virtual bool int int int int int const std::string const std::string const std::string & **freeFieldLabel**



- virtual bool int int int int  
int const std::string const  
std::string const std::string  
const std::string const  
std::string & **newPartFieldLabel**
- virtual bool const std::string  
const std::string & **filename**
- virtual bool const std::string  
const std::string YFileSize\_t **expectedFileSize**
- virtual bool long **modeFlags**

### 3.88.1 Detailed Description

Definition at line 122 of file [YGUI.h](#).

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

- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUI.h

## 3.89 YGPackageSelectorPluginIf Class Reference

### Public Member Functions

- virtual YPackageSelector \* **createPackageSelector** (YWidget \*parent, long modeFlags)=0
- virtual YWidget \* **createPatternSelector** (YWidget \*parent, long modeFlags)=0
- virtual YWidget \* **createSimplePatchSelector** (YWidget \*parent, long modeFlags)=0

### 3.89.1 Detailed Description

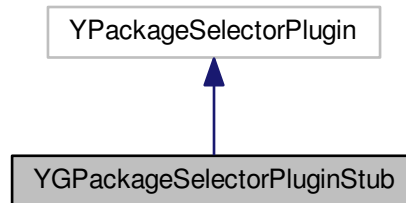
Definition at line 11 of file [YGPackageSelectorPluginIf.h](#).

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

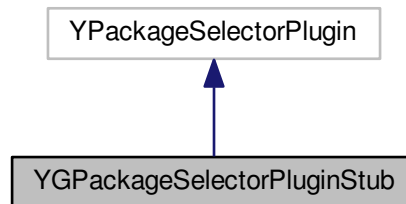
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGPackageSelectorPluginIf.h

### 3.90 YGPackageSelectorPluginStub Class Reference

Inheritance diagram for YGPackageSelectorPluginStub:



Collaboration diagram for YGPackageSelectorPluginStub:



#### Public Member Functions

- virtual YPackageSelector \* **createPackageSelector** (YWidget \*parent, long modeFlags)
- virtual YWidget \* **createPatternSelector** (YWidget \*parent, long modeFlags)
- virtual YWidget \* **createSimplePatchSelector** (YWidget \*parent, long modeFlags)

#### Static Public Member Functions

- static  
[YGPackageSelectorPluginStub](#) \* **get** ()

#### 3.90.1 Detailed Description

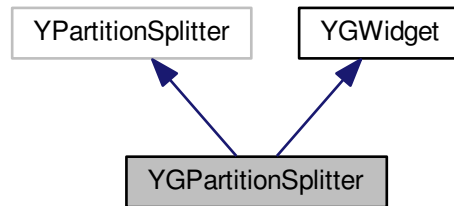
Definition at line 14 of file [YGPackageSelectorPluginStub.cc](#).

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

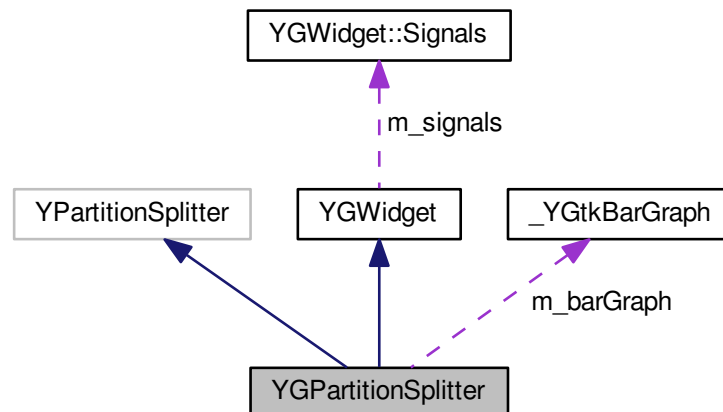
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGPackageSelectorPluginStub.cc`

### 3.91 YGPartitionSplitter Class Reference

Inheritance diagram for YGPartitionSplitter:



Collaboration diagram for YGPartitionSplitter:



#### Public Member Functions

- **YGPartitionSplitter** (`YWidget *parent`, `int usedSize`, `int totalFreeSize`, `int newPartSize`, `int minNewPartSize`, `int minFreeSize`, `const std::string &usedLabel`, `const std::string &freeLabel`, `const std::string &newPartLabel`, `const std::string &freeFieldLabel`, `const std::string &newPartFieldLabel`)
- virtual `int` **value** ()
- virtual `void` **setValue** (`int newValue`)

## Static Public Member Functions

- static void **scale\_changed\_cb** (GtkRange \*range, [YGPartitionSplitter](#) \*pThis)
- static void **free\_spin\_changed\_cb** (GtkSpinButton \*spin, [YGPartitionSplitter](#) \*pThis)
- static void **new\_spin\_changed\_cb** (GtkSpinButton \*spin, [YGPartitionSplitter](#) \*pThis)

## Public Attributes

- [YGtkBarGraph](#) \* **m\_barGraph**
- GtkWidget \* **m\_scale**
- GtkWidget \* **m\_free\_spin**
- GtkWidget \* **m\_new\_spin**

## Additional Inherited Members

### 3.91.1 Detailed Description

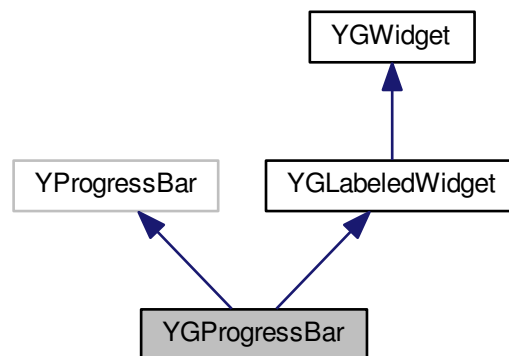
Definition at line 64 of file [YGBarGraph.cc](#).

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

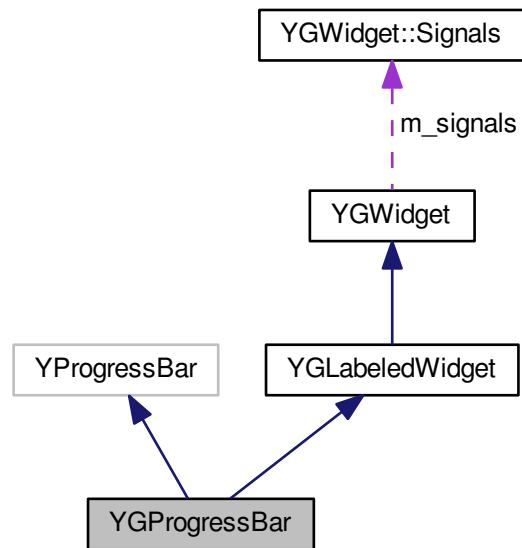
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGBarGraph.cc

## 3.92 YGProgressBar Class Reference

Inheritance diagram for YGProgressBar:



Collaboration diagram for YGProgressBar:



## Public Member Functions

- **YGProgressBar** (YWidget \*parent, const std::string &label, int maxValue)
- virtual void **setValue** (int value)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Additional Inherited Members

### 3.92.1 Detailed Description

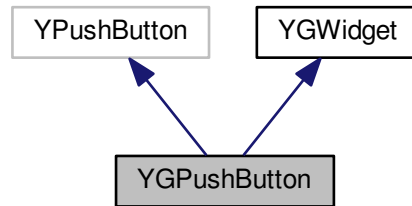
Definition at line 41 of file [YGProgressBar.cc](#).

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

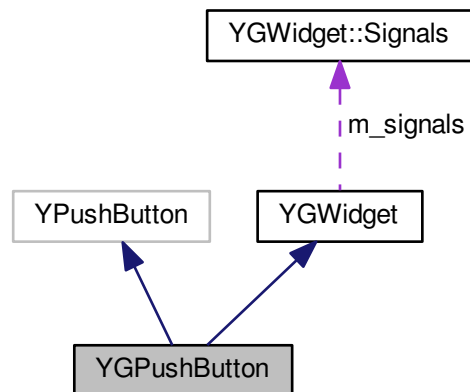
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGProgressBar.cc

### 3.93 YGPushButton Class Reference

Inheritance diagram for YGPushButton:



Collaboration diagram for YGPushButton:



#### Public Member Functions

- **YGPushButton** (YWidget \*parent, const std::string &label)
- void **setStockIcon** (const std::string &label)
- virtual void **setLabel** (const std::string &label)
- virtual void **setRole** (YButtonRole role)
- virtual void **setFunctionKey** (int key)
- virtual void **setHelpButton** (bool helpButton)
- virtual void **setIcon** (const std::string &icon)
- virtual void **setDefaultButton** (bool isDefault)

## Static Public Member Functions

- static bool **hasIcon** (YWidget \*ywidget)
- static void **clicked\_cb** (GtkButton \*button, [YGPushButton](#) \*pThis)
- static void **realize\_cb** (GtkWidget \*widget, [YGPushButton](#) \*pThis)

## Additional Inherited Members

### 3.93.1 Detailed Description

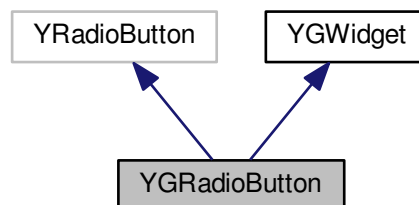
Definition at line 16 of file [YGPushButton.cc](#).

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

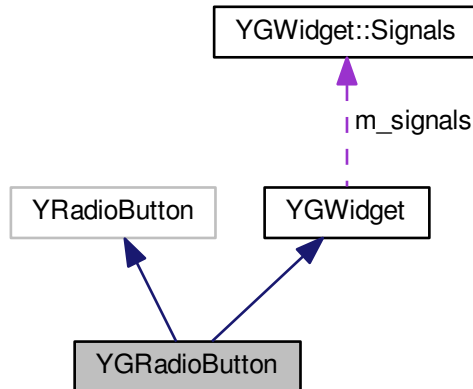
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGPushButton.cc

## 3.94 YGRadioButton Class Reference

Inheritance diagram for YGRadioButton:



Collaboration diagram for YGRadioButton:



## Public Member Functions

- **YGRadioButton** (YWidget \*parent, const std::string &label, bool isChecked)
- virtual void **setLabel** (const std::string &text)
- virtual bool **value** ()
- virtual void **setValue** (bool checked)

## Static Public Member Functions

- static void **toggled\_cb** (GtkButton \*button, [YGRadioButton](#) \*pThis)

## Additional Inherited Members

### 3.94.1 Detailed Description

Definition at line 48 of file [YGRadioButton.cc](#).

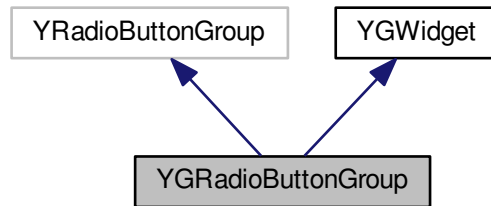
The documentation for this class was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGRadioButton.cc

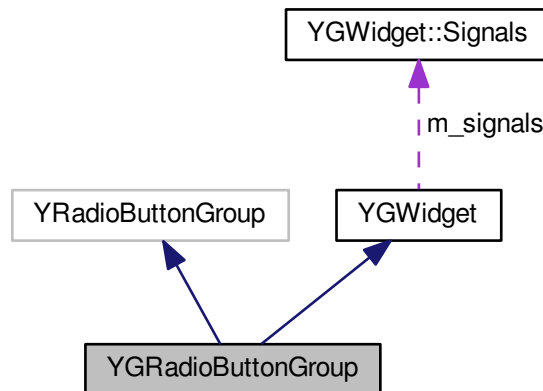


## 3.95 YGRadioButtonGroup Class Reference

Inheritance diagram for YGRadioButtonGroup:



Collaboration diagram for YGRadioButtonGroup:



### Public Member Functions

- **YGRadioButtonGroup** (YWidget \*parent)

### Additional Inherited Members

#### 3.95.1 Detailed Description

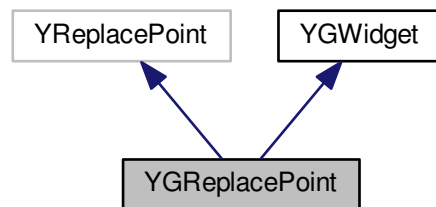
Definition at line 113 of file [YGRadioButton.cc](#).

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

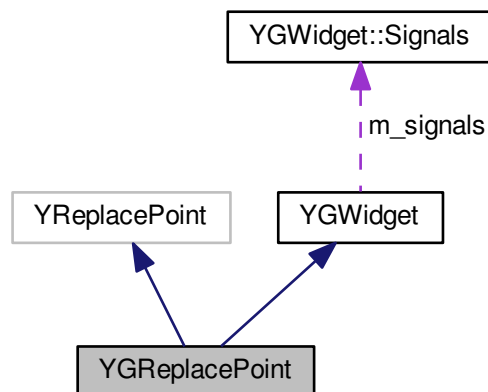
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGRadioButton.cc

### 3.96 YGReplacePoint Class Reference

Inheritance diagram for YGReplacePoint:



Collaboration diagram for YGReplacePoint:



#### Public Member Functions

- **YGReplacePoint** (YGWidget \*parent)

## Additional Inherited Members

### 3.96.1 Detailed Description

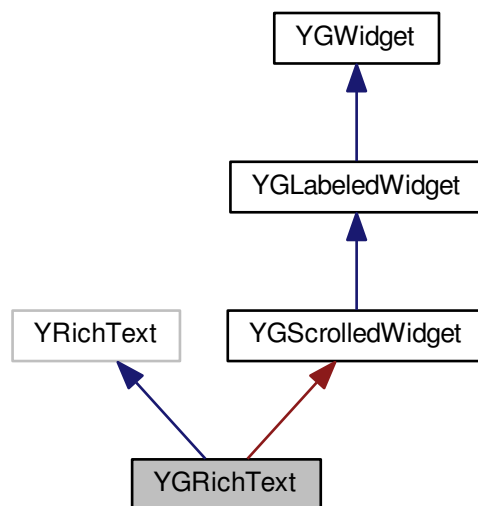
Definition at line 243 of file [YGLayout.cc](#).

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

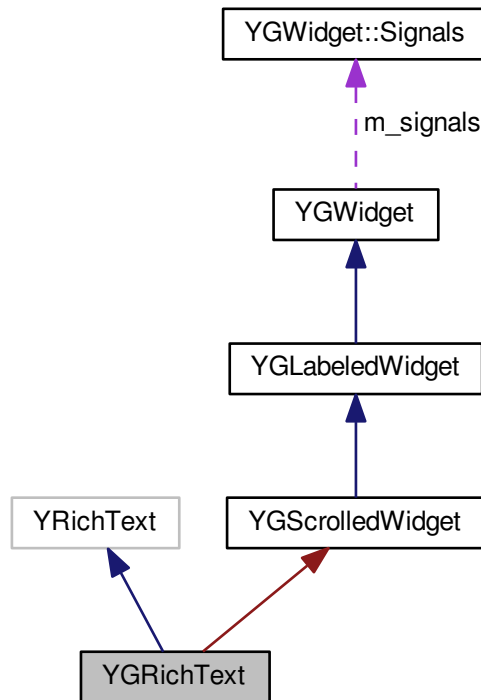
- [/build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLayout.cc](#)

## 3.97 YGRichText Class Reference

Inheritance diagram for YGRichText:



Collaboration diagram for YGRichText:



## Public Member Functions

- **YGRichText** (YWidget \*parent, const std::string &text, bool plainText)
- void **setPlainText** (const std::string &text)
- void **setRichText** (const std::string &text)
- void **scrollToBottom** ()
- void **setText** (const std::string &text, bool plain\_mode)
- virtual void **setValue** (const std::string &text)
- virtual void **setAutoScrollDown** (bool on)
- virtual void **setPlainTextMode** (bool plain\_mode)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Static Public Member Functions

- static void **link\_clicked\_cb** (GtkWidget \*widget, const char \*url, gpointer data)

## Additional Inherited Members

### 3.97.1 Detailed Description

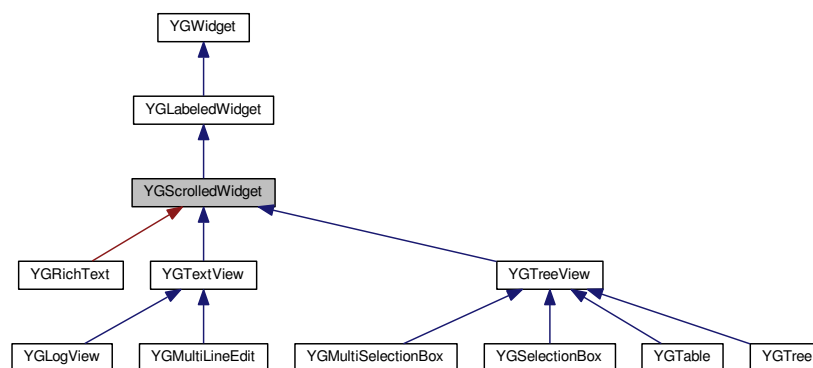
Definition at line 208 of file [YGText.cc](#).

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

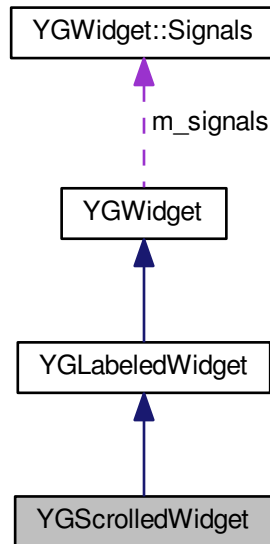
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGText.cc`

## 3.98 YGScrolledWidget Class Reference

Inheritance diagram for YGScrolledWidget:



Collaboration diagram for YGScrolledWidget:



### Public Member Functions

- **YGScrolledWidget** (YWidget \*ywidget, YWidget \*yparent, GType type, const char \*property\_name,...)
- **YGScrolledWidget** (YWidget \*ywidget, YWidget \*yparent, const std::string &label\_text, YUIDimension label\_ori, GType type, const char \*property\_name,...)
- virtual GtkWidget \* **getWidget** ()
- void **setPolicy** (GtkPolicyType hpolicy, GtkPolicyType vpolicy)

### Protected Member Functions

- void **construct** (GType type, const char \*property\_name, va\_list args)

### Protected Attributes

- GtkWidget \* **m\_widget**

### Additional Inherited Members

#### 3.98.1 Detailed Description

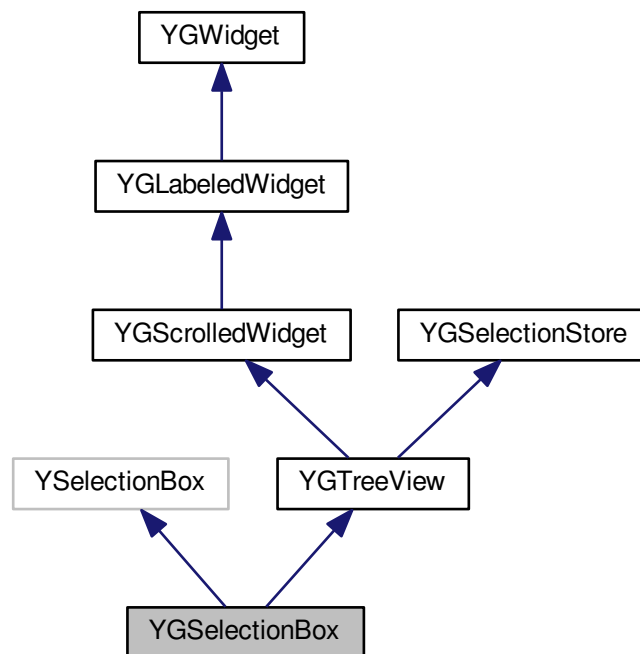
Definition at line 155 of file [YGWidget.h](#).

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

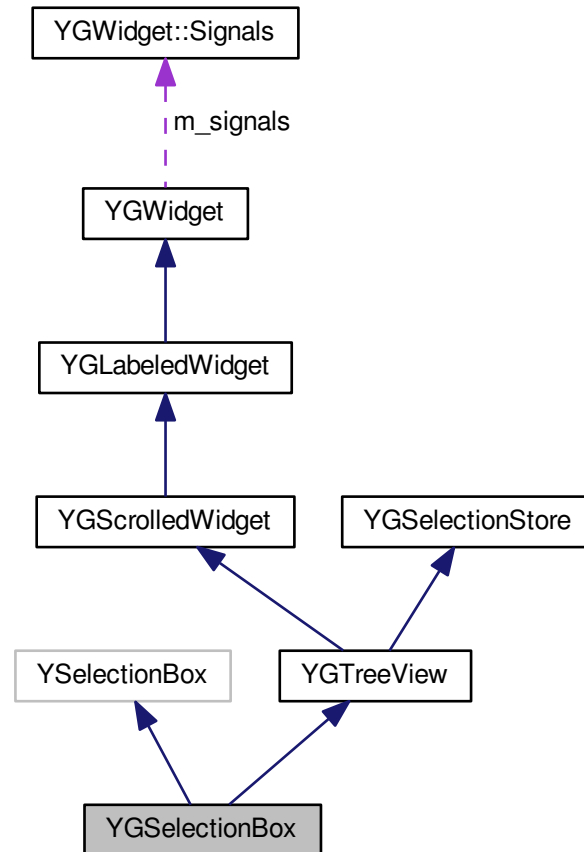
- /bulddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.h
- /bulddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.cc

### 3.99 YGSelectionBox Class Reference

Inheritance diagram for YGSelectionBox:



Collaboration diagram for YGSelectionBox:



## Public Member Functions

- **YGSelectionBox** (YWidget \*parent, const std::string &label)
- virtual bool **\_shrinkable** ()
- void **doAddItem** (YItem \*item)
- void **doSelectItem** (YItem \*item, bool select)
- void **doDeselectAllItems** ()

## Additional Inherited Members

### 3.99.1 Detailed Description

Definition at line 557 of file [YGTreeView.cc](#).

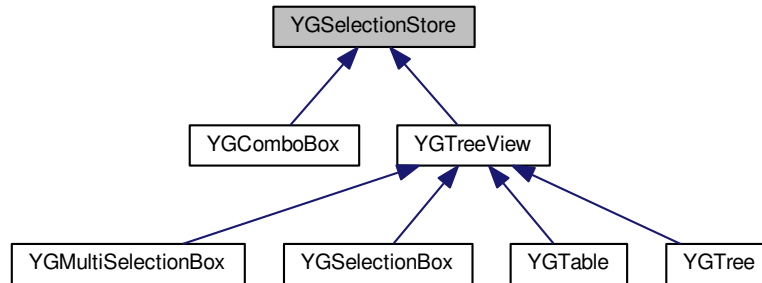
The documentation for this class was generated from the following file:



- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGTreeView.cc

## 3.100 YGSelectionStore Struct Reference

Inheritance diagram for YGSelectionStore:



### Public Member Functions

- **YGSelectionStore** (bool tree)
- GtkTreeModel \* **getModel** ()
- void **createStore** (int cols, const GType types[])
- void **addRow** (YItem \*item, GtkTreeIter \*iter, GtkTreeIter \*parent=0)
- void **setRowText** (GtkTreeIter \*iter, int iconCol, const std::string &icon, int labelCol, const std::string &label, const YSelectionWidget \*widget)
- void **setRowMark** (GtkTreeIter \*iter, int markCol, bool mark)
- void **doDeleteAllItems** ()
- YItem \* **getYItem** (GtkTreeIter \*iter)
- void **getTreeIter** (const YItem \*item, GtkTreeIter \*iter)
- GtkListStore \* **getListStore** ()
- GtkTreeStore \* **getTreeStore** ()
- bool **isEmpty** ()
- int **getTreeDepth** ()
- bool **findLabel** (int labelCol, const std::string &label, GtkTreeIter \*iter)

### Protected Attributes

- GtkTreeModel \* **m\_model**
- bool **isTree**
- gpointer **m\_nextRowId**

### 3.100.1 Detailed Description

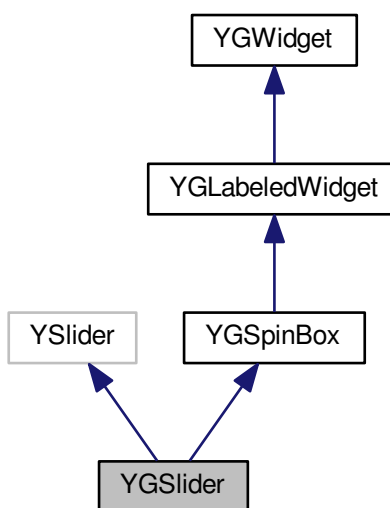
Definition at line 14 of file [YGSelectionStore.h](#).

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

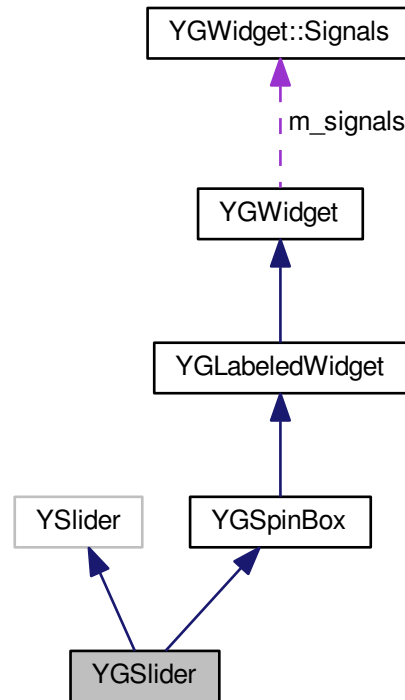
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGSelectionStore.h
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGSelectionStore.cc

## 3.101 YGSlider Class Reference

Inheritance diagram for YGSlider:



Collaboration diagram for YGSlider:



## Public Member Functions

- **YGSlider** (YWidget \*parent, const std::string &label, int minValue, int maxValue, int initialValue)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Additional Inherited Members

### 3.101.1 Detailed Description

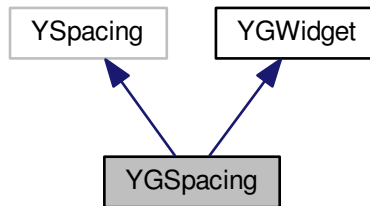
Definition at line 122 of file [YGIntField.cc](#).

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

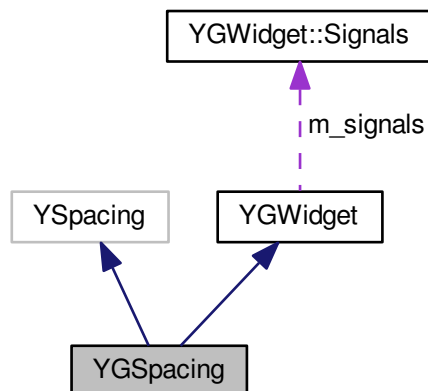
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGIntField.cc

### 3.102 YGSpacing Class Reference

Inheritance diagram for YGSpacing:



Collaboration diagram for YGSpacing:



#### Public Member Functions

- **YGSpacing** (YWidget \*parent, YUIDimension dim, bool stretchable, YLayoutSize\_t size)

#### Static Public Member Functions

- static void **set\_size\_cb** (YGtkFixed \*fixed, gint width, gint height, gpointer pThis)

#### Additional Inherited Members

### 3.102.1 Detailed Description

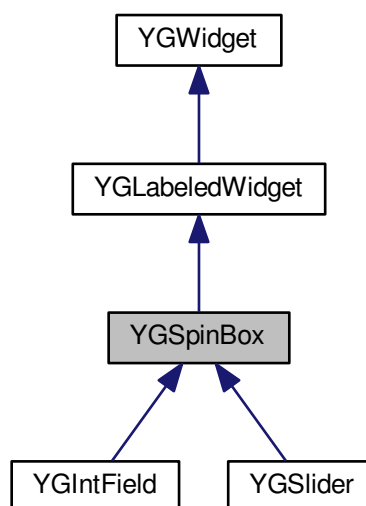
Definition at line 217 of file [YGLayout.cc](#).

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

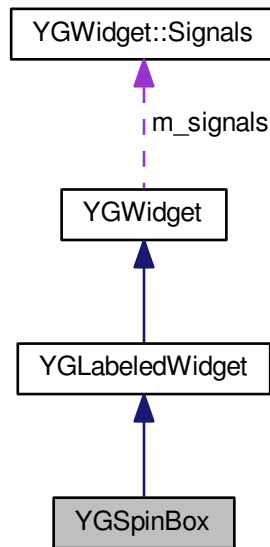
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLayout.cc

## 3.103 YGSpinBox Class Reference

Inheritance diagram for YGSpinBox:



Collaboration diagram for YGSpinBox:



### Public Member Functions

- **YGSpinBox** (YWidget \*ywidget, YWidget \*parent, const std::string &label, int minValue, int maxValue, int initialValue, bool show\_slider)
- GtkSpinButton \* **getSpiner** ()
- bool **useSlider** ()
- GtkRange \* **getSlider** ()
- virtual void **reportValue** (int value)=0
- int **doGetValue** ()
- void **doSetValue** (int value)

### Static Public Member Functions

- static void **spiner\_changed\_cb** (GtkSpinButton \*widget, [YGSpinBox](#) \*pThis)
- static void **slider\_changed\_cb** (GtkRange \*range, [YGSpinBox](#) \*pThis)

### Additional Inherited Members

#### 3.103.1 Detailed Description

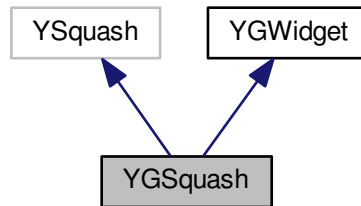
Definition at line 11 of file [YGIntField.cc](#).

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

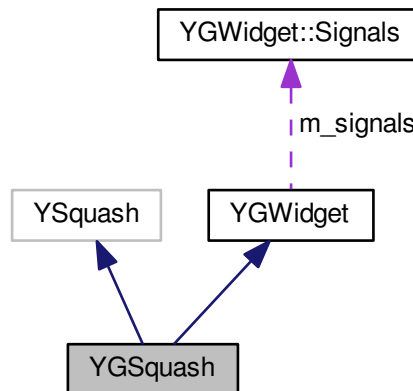
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGIntField.cc

## 3.104 YGSquash Class Reference

Inheritance diagram for YGSquash:



Collaboration diagram for YGSquash:



### Public Member Functions

- **YGSquash** (YWidget \*parent, bool hsquash, bool vsquash)

### Additional Inherited Members

#### 3.104.1 Detailed Description

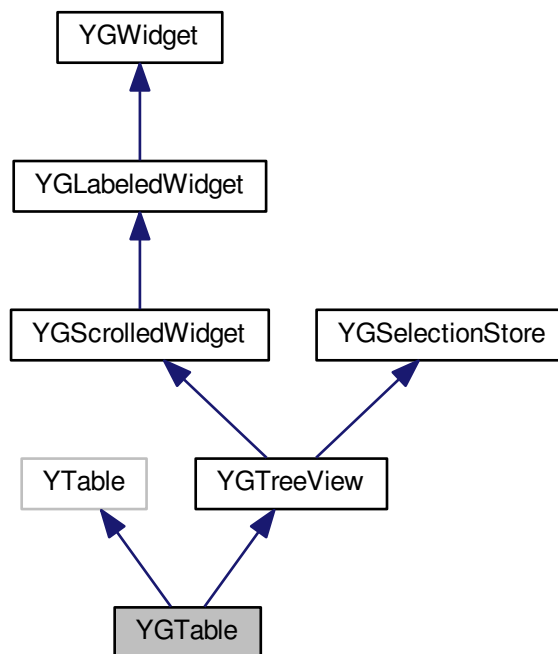
Definition at line 263 of file [YGLayout.cc](#).

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

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLayout.cc

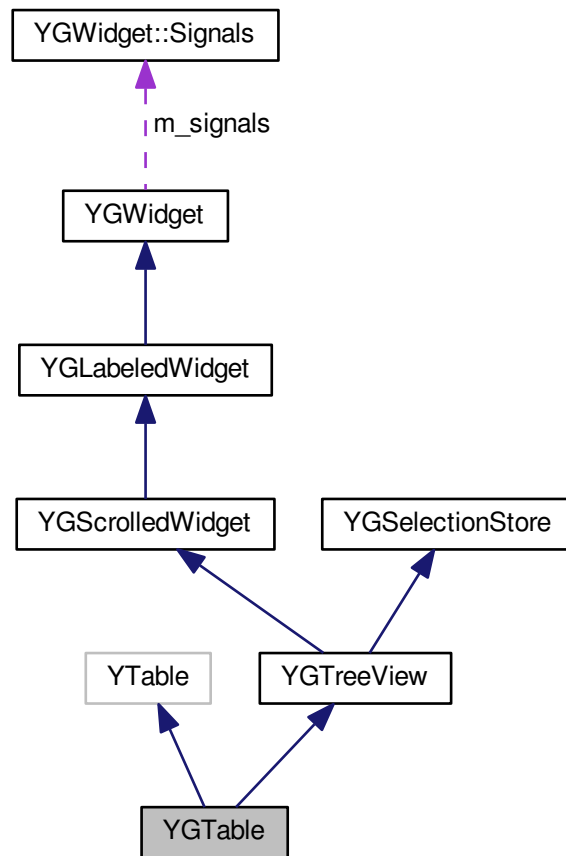
### 3.105 YGTable Class Reference

Inheritance diagram for YGTable:





Collaboration diagram for YGTable:



### Public Member Functions

- **YGTable** (YWidget \*parent, YTableHeader \*headers, bool multiSelection)
- void **setSortable** (bool sortable)
- void **setCell** (GtkTreeIter \*iter, int column, const YTableCell \*cell)
- virtual bool **\_immediateMode** ()
- virtual void **setKeepSorting** (bool keepSorting)
- virtual void **cellChanged** (const YTableCell \*cell)
- void **doAddItem** (YItem \*\_item)
- void **doSelectItem** (YItem \*item, bool select)
- void **doDeselectAllItems** ()

### Static Public Member Functions

- static void **activateButton** (YWidget \*button)

- static void **hack\_right\_click\_cb** ([YGtkTreeView](#) \*view, gboolean outreach, [YGTable](#) \*pThis)
- static gboolean **key\_press\_event\_cb** (GtkWidget \*widget, GdkEventKey \*event, [YGTable](#) \*pThis)
- static gint **tree\_sort\_cb** (GtkTreeModel \*model, GtkTreeliter \*a, GtkTreeliter \*b, gpointer \_index)

## Additional Inherited Members

### 3.105.1 Detailed Description

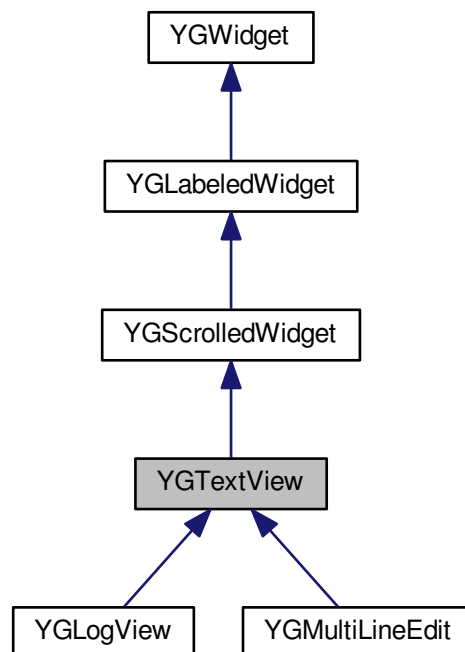
Definition at line 349 of file [YGtkTreeView.cc](#).

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

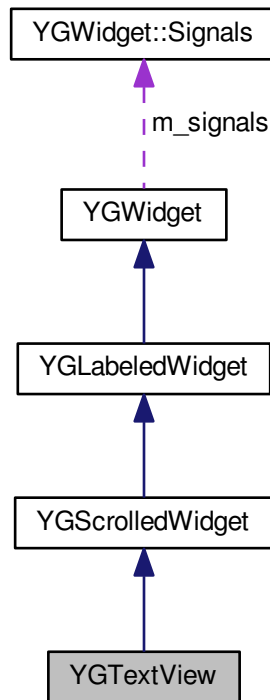
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGtkTreeView.cc

## 3.106 YGTextView Class Reference

Inheritance diagram for YGTextView:



Collaboration diagram for YGTextView:



### Public Member Functions

- **YGTextView** (YWidget \*ywidget, YWidget \*parent, const std::string &label, bool editable)
- GtkTextBuffer \* **getBuffer** ()
- int **getCharsNb** ()
- void **setCharsNb** (int max\_chars)
- void **truncateText** (int pos)
- void **setText** (const std::string &text)
- void **appendText** (const std::string &text)
- std::string **getText** ()
- void **scrollToBottom** ()

### Static Public Member Functions

- static void **text\_changed\_cb** (GtkTextBuffer \*buffer, [YGTextView](#) \*pThis)

### Additional Inherited Members

### 3.106.1 Detailed Description

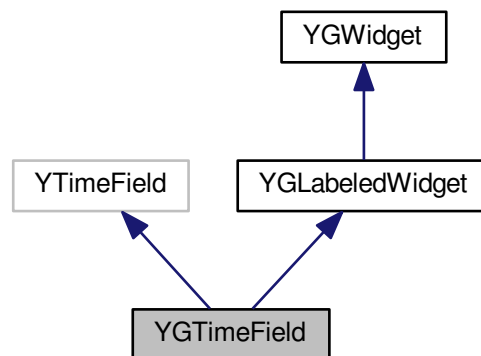
Definition at line 13 of file [YGText.cc](#).

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

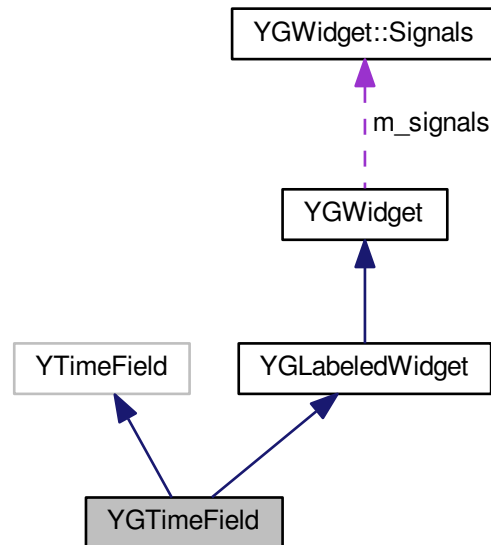
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGText.cc`

## 3.107 YGTimeField Class Reference

Inheritance diagram for YGTimeField:



Collaboration diagram for YGTimeField:



### Public Member Functions

- **YGTimeField** (YWidget \*parent, const std::string &label)
- virtual void **setValue** (const std::string &time)
- virtual std::string **value** ()

### Static Public Member Functions

- static void **value\_changed\_cb** (YGtkFieldEntry \*entry, gint field\_nb, YGTimeField \*pThis)

### Additional Inherited Members

#### 3.107.1 Detailed Description

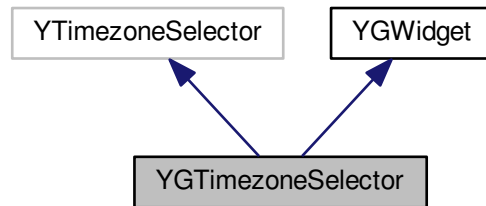
Definition at line 90 of file [YGInputField.cc](#).

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

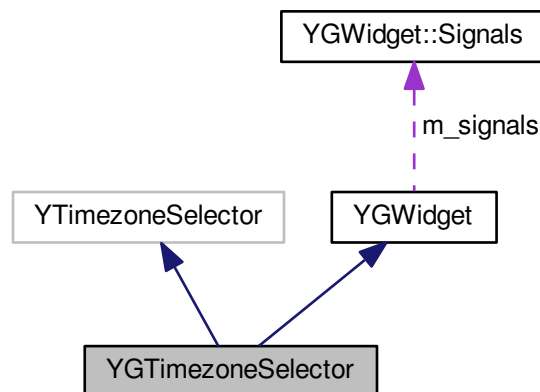
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGInputField.cc

### 3.108 YGTimezoneSelector Class Reference

Inheritance diagram for YGTimezoneSelector:



Collaboration diagram for YGTimezoneSelector:



#### Public Member Functions

- **YGTimezoneSelector** (YWidget \*parent, const std::string &ixmap, const std::map< std::string, std::string > &timezones)
- virtual std::string **currentZone** () const
- virtual void **setCurrentZone** (const std::string &zone, bool zoom)

#### Static Public Member Functions

- static const gchar \* **convert\_code\_to\_name** (const gchar \*code, gpointer pData)

- static void **zone\_clicked\_cb** ([YGtkTimeZonePicker](#) \*picker, const gchar \*zone, [YGTimezoneSelector](#) \*pThis)

## Additional Inherited Members

### 3.108.1 Detailed Description

Definition at line 281 of file [YGIInputField.cc](#).

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

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGIInputField.cc

## 3.109 YGtkHelpText Struct Reference

### Public Attributes

- gchar \* **text**
- GtkWidget \* **dialog**

### 3.109.1 Detailed Description

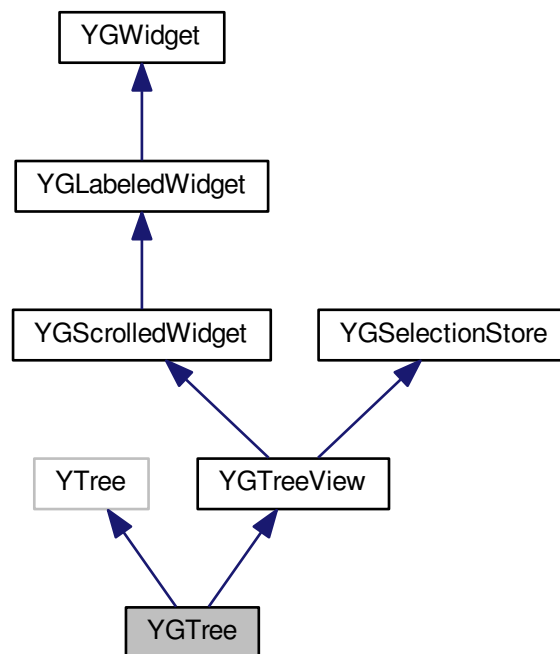
Definition at line 21 of file [ygtkwizard.h](#).

The documentation for this struct was generated from the following file:

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/ygtkwizard.h

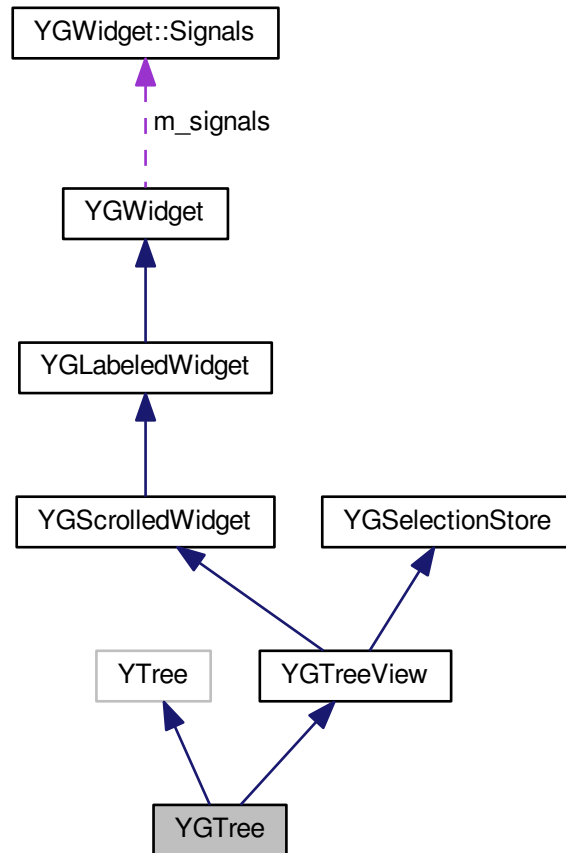
### 3.110 YGTree Class Reference

Inheritance diagram for YGTree:





Collaboration diagram for YGTree:



## Public Member Functions

- **YGTree** (YWidget \*parent, const std::string &label, bool multiselection, bool recursiveSelection)
- virtual bool **\_recursiveSelection** ()
- void **addNode** (YItem \*item, GtkTreeIter \*parent)
- virtual void **rebuildTree** ()
- virtual YTreeItem \* **currentItem** ()
- void **\_markItem** (YItem \*item, bool select, bool recursive)
- void **doAddItem** (YItem \*item)
- void **doSelectItem** (YItem \*item, bool select)
- void **doDeselectAllItems** ()
- void **reportRowOpen** (GtkTreeIter \*iter, bool open)

## Static Public Member Functions

- static void **row\_collapsed\_cb** (GtkTreeView \*view, GtkTreeIter \*iter, GtkTreePath \*path, [YGTree](#) \*pThis)
- static void **row\_expanded\_cb** (GtkTreeView \*view, GtkTreeIter \*iter, GtkTreePath \*path, [YGTree](#) \*pThis)

## Additional Inherited Members

### 3.110.1 Detailed Description

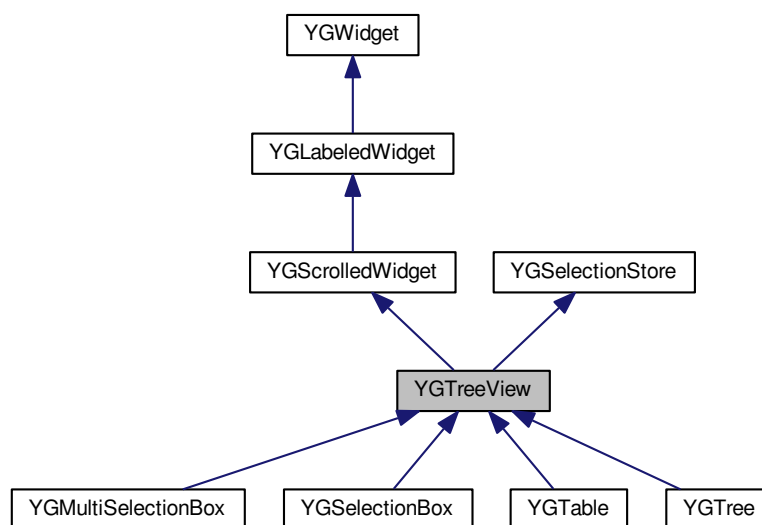
Definition at line 659 of file [YGTreeView.cc](#).

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

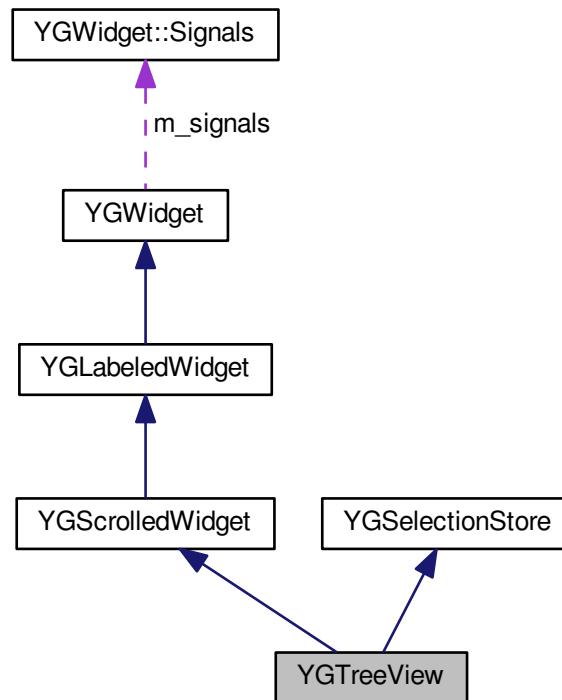
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGTreeView.cc

## 3.111 YGTreeView Class Reference

Inheritance diagram for YGTreeView:



Collaboration diagram for YGTreeView:



## Public Member Functions

- **YGTreeView** (YWidget \*ywidget, YWidget \*parent, const std::string &label, bool tree)
- GtkTreeView \* **getView** ()
- GtkTreeSelection \* **getSelection** ()
- void **addTextColumn** (int iconCol, int textCol)
- void **addTextColumn** (const std::string &header, YAlignmentType align, int icon\_col, int text\_col)
- void **addCheckColumn** (int check\_col)
- void **readModel** ()
- void **addCountWidget** (YWidget \*yparent)
- void **syncCount** ()
- void **focusItem** (YItem \*item, bool select)
- void **unfocusAllItems** ()
- void **unmarkAll** ()
- YItem \* **getFocusItem** ()
- virtual bool **\_immediateMode** ()
- virtual bool **\_shrinkable** ()
- virtual bool **\_recursiveSelection** ()
- void **setMark** (GtkTreeIter \*iter, YItem \*yitem, gint column, bool state, bool recursive)
- void **toggleMark** (GtkTreePath \*path, gint column)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Protected Member Functions

- void **blockSelected** ()

## Static Protected Member Functions

- static gboolean **block\_selected\_timeout\_cb** (gpointer data)
- static void **block\_init\_cb** (GtkWidget \*widget, [YGTreeView](#) \*pThis)
- static bool **all\_marked** (GtkTreeModel \*model, GtkTreeIter \*iter, int mark\_col)
- static void **inconsistent\_mark\_cb** (GtkTreeViewColumn \*column, GtkCellRenderer \*cell, GtkTreeModel \*model, GtkTreeIter \*iter, gpointer data)
- static void **selection\_changed\_cb** (GtkTreeSelection \*selection, [YGTreeView](#) \*pThis)
- static void **activated\_cb** (GtkTreeView \*tree\_view, GtkTreePath \*path, GtkTreeViewColumn \*column, [YGTreeView](#) \*pThis)
- static void **toggled\_cb** (GtkCellRendererToggle \*renderer, gchar \*path\_str, [YGTreeView](#) \*pThis)
- static void **right\_click\_cb** ([YGtkTreeView](#) \*view, gboolean outreach, [YGTreeView](#) \*pThis)

## Protected Attributes

- guint **m\_blockTimeout**
- int **markColumn**
- GtkWidget \* **m\_count**

## Additional Inherited Members

### 3.111.1 Detailed Description

Definition at line 22 of file [YGTreeView.cc](#).

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

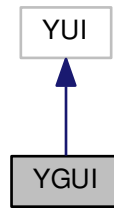
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGTreeView.cc

## 3.112 YGUI Class Reference

Inheritance diagram for YGUI:



Collaboration diagram for YGUI:



### Public Member Functions

- **YGUI** (bool with\_threads)
- void **checkInit** ()
- virtual void **idleLoop** (int fd\_ycp)
- YEvent \* **waitInput** (unsigned long timeout\_ms, bool block)
- virtual YEvent \* **runPkgSelection** (YWidget \*packageSelector)
- void **busyCursor** ()
- void **normalCursor** ()
- void **makeScreenShot** ()
- void **askPlayMacro** ()
- void **toggleRecordMacro** ()
- void **askSaveLogs** ()
- void **sendEvent** (YEvent \*event)
- YEvent \* **pendingEvent** () const
- bool **eventPendingFor** (YWidget \*widget) const
- bool **setFullscreen** () const
- bool **unsetBorder** () const
- bool **isSwsingle** () const

### Static Public Member Functions

- static **YGUI** \* **ui** ()
- static void **setTextdomain** (const char \*domain)

### Public Attributes

- YSimpleEventHandler **m\_event\_handler**

### Protected Member Functions

- virtual YWidgetFactory \* **createWidgetFactory** ()
- virtual YOptionalWidgetFactory \* **createOptionalWidgetFactory** ()
- virtual YApplication \* **createApplication** ()

### 3.112.1 Detailed Description

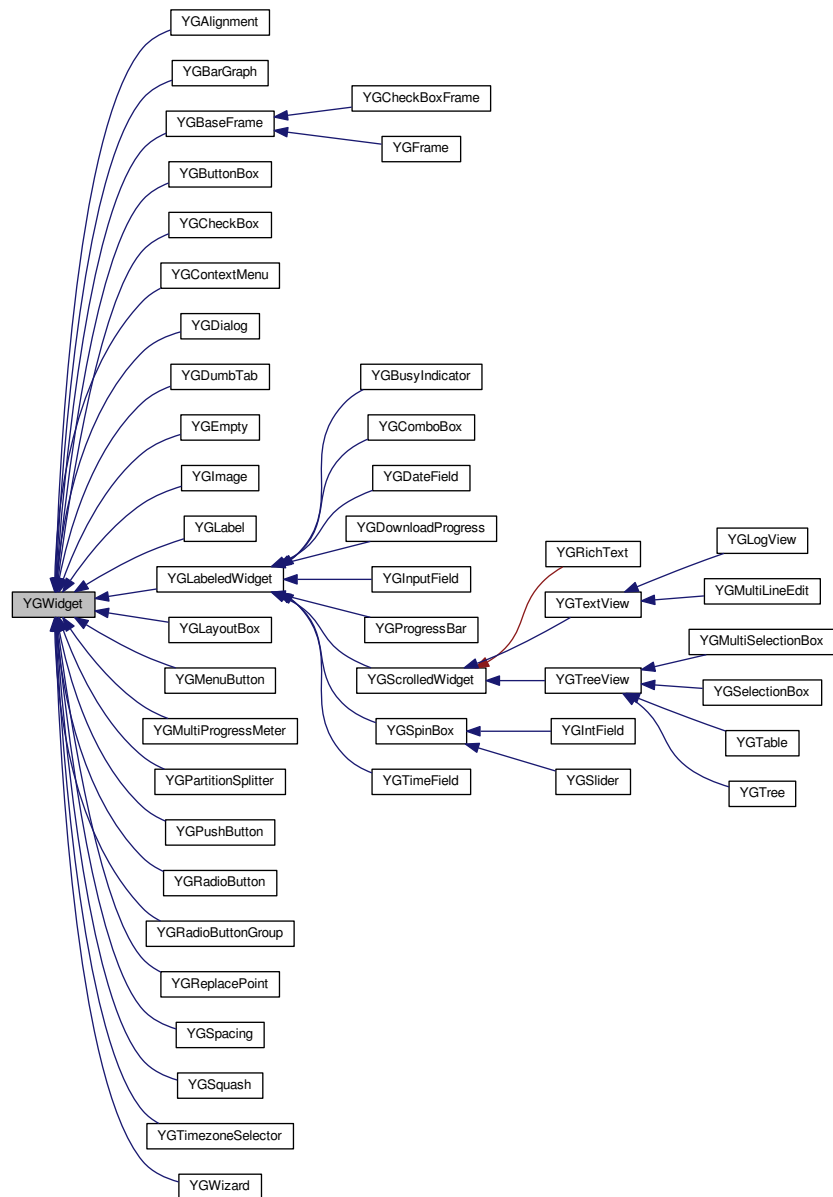
Definition at line 20 of file [YGUI.h](#).

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

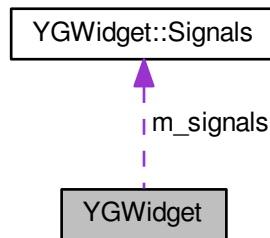
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUI.h`
- `/builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUI.cc`

## 3.113 YGWidget Class Reference

Inheritance diagram for YGWidget:



Collaboration diagram for YGWidget:



## Classes

- struct [Signals](#)

## Public Member Functions

- **YGWidget** (YWidget \*ywidget, YWidget \*yparent, GType type, const char \*property\_name,...)
- **YGWidget** (YWidget \*ywidget, YWidget \*yparent, GtkWidget \*gtkwidget, const char \*property\_name,...)
- virtual GtkWidget \* **getWidget** ()
- GtkWidget \* **getLayout** ()
- virtual GtkWidget \* **getContainer** ()
- virtual bool **doSetKeyboardFocus** ()
- virtual void **doSetEnabled** (bool enabled)
- virtual void **doSetUseBoldFont** (bool useBold)
- virtual void **doAddChild** (YWidget \*child, GtkWidget \*container)
- virtual void **doRemoveChild** (YWidget \*child, GtkWidget \*container)
- virtual int **doPreferredSize** (YUIDimension dimension)
- virtual void **doSetSize** (int width, int height)
- const char \* **getWidgetName** () const
- virtual std::string **getDebugLabel** () const
- void **setBorder** (unsigned int border)
- virtual unsigned int **getMinSize** (YUIDimension dim)

## Static Public Member Functions

- static [YGWidget](#) \* **get** (YWidget \*y\_widget)

## Protected Types

- enum **EventFlags** { **DELAY\_EVENT** = 2, **IGNORE\_NOTIFY\_EVENT** = 4, **IF\_NOT\_PENDING\_EVENT** = 8 }



### Protected Member Functions

- void **emitEvent** (YEvent::EventReason reason, EventFlags flags=(EventFlags) 0)
- void **connect** (gpointer object, const char \*name, GCallback callback, gpointer data, bool after=true)
- void **blockSignals** ()
- void **unblockSignals** ()
- void **construct** (YWidget \*ywidget, YWidget \*yparent, GtkWidget \*gtkwidget, const char \*property\_name, va\_list args)

### Protected Attributes

- [Signals](#) \* **m\_signals**
- GtkWidget \* **m\_widget**
- GtkWidget \* **m\_adj\_size**
- YWidget \* **m\_ywidget**

### Friends

- struct **BlockEvents**
- struct **Signals**

#### 3.113.1 Detailed Description

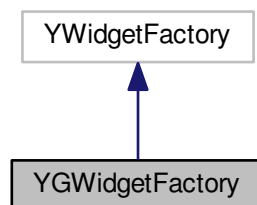
Definition at line 13 of file [YGWidget.h](#).

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

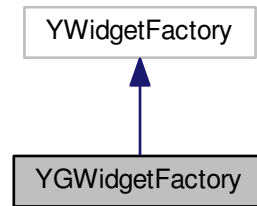
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.h
- /build/buildd/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWidget.cc

## 3.114 YGWidgetFactory Class Reference

Inheritance diagram for YGWidgetFactory:



Collaboration diagram for YGWidgetFactory:



### 3.114.1 Detailed Description

Definition at line 78 of file [YGUI.h](#).

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

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGUI.h
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGComboBox.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGDialog.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGFrame.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGImage.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGInputField.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGIntField.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLabel.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGLayout.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGMenuButton.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGPackageSelectorPluginStub.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGProgressBar.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGPushButton.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGRadioButton.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGText.cc
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGTreeView.cc

## 3.115 YGWindow Class Reference

### Public Member Functions

- **YGWindow** (bool \_main\_window, [YGDialog](#) \*ydialog)
- void **show** ()
- void **normalCursor** ()
- void **busyCursor** ()
- void **setChild** (YWidget \*new\_child)
- GtkWidget \* **getWidget** ()
- YWidget \* **getChild** ()

### Static Public Member Functions

- static void **ref** ([YGWindow](#) \*window)
- static void **unref** ([YGWindow](#) \*window)

### Public Attributes

- YGWindowCloseFn **m\_canClose**
- void \* **m\_canCloseData**

#### 3.115.1 Detailed Description

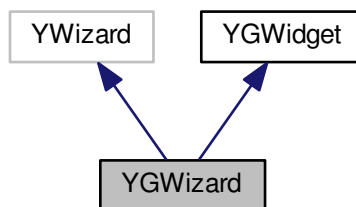
Definition at line 37 of file [YGDialog.cc](#).

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

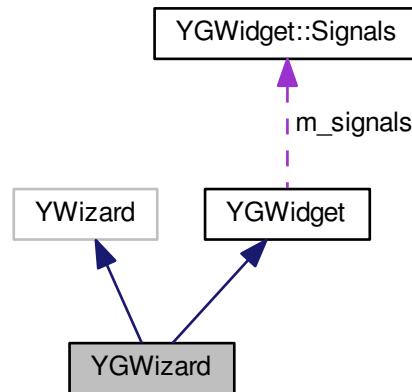
- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGDialog.cc

## 3.116 YGWizard Class Reference

Inheritance diagram for YGWizard:



Collaboration diagram for YGWizard:



## Public Member Functions

- **YGWizard** (YWidget \*parent, const std::string &backButtonLabel, const std::string &abortButtonLabel, const std::string &nextButtonLabel, YWizardMode wizardMode)
- **YGtkWizard** \* **getWizard** ()
- virtual YReplacePoint \* **contentsReplacePoint** () const
- virtual YPushButton \* **backButton** () const
- virtual YPushButton \* **abortButton** () const
- virtual YPushButton \* **nextButton** () const
- virtual void **setButtonLabel** (YPushButton \*button, const std::string &label)
- virtual void **setHelpText** (const std::string &text)
- virtual void **setDialogIcon** (const std::string &icon)
- virtual void **setDialogHeading** (const std::string &heading)
- virtual void **setDialogTitle** (const std::string &title)
- virtual void **addStepHeading** (const std::string &text)
- virtual void **addStep** (const std::string &text, const std::string &id)
- virtual void **setCurrentStep** (const std::string &id)
- virtual void **deleteSteps** ()
- virtual void **updateSteps** ()
- virtual void **addTreeItem** (const std::string &parentID, const std::string &text, const std::string &id)
- virtual void **selectTreeItem** (const std::string &id)
- virtual std::string **currentTreeSelection** ()
- virtual void **deleteTreeItems** ()
- virtual void **addMenu** (const std::string &text, const std::string &id)
- virtual void **addSubMenu** (const std::string &parentID, const std::string &text, const std::string &id)
- virtual void **addMenuEntry** (const std::string &parentID, const std::string &text, const std::string &id)
- virtual void **addMenuSeparator** (const std::string &parentID)
- virtual void **deleteMenus** ()
- virtual void **showReleaseNotesButton** (const std::string &label, const std::string &id)

- virtual void **hideReleaseNotesButton** ()
- virtual void **retranslateInternalButtons** ()
- virtual void **doAddChild** (YWidget \*ychild, GtkWidget \*container)

### Static Public Member Functions

- static void **action\_triggered\_cb** (YGtkWizard \*wizard, gpointer id, gint id\_type, YGWizard \*pThis)

### Additional Inherited Members

#### 3.116.1 Detailed Description

Definition at line 17 of file [YGWizard.cc](#).

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

- /builddir/build/BUILD/libyui-gtk-libyui-gtk-master-2.43.7/src/YGWizard.cc

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