

# class GTK::V3::Gtk::GtkCheckButton

## Table of Contents

- 0.1 [GtkCheckButton — Create widgets with a discrete toggle button](#)
- 1 [Synopsis](#)
- 2 [Methods](#)
  - 2.1 [gtk\\_check\\_button\\_new](#)
  - 2.2 [\[gtk\\_check\\_button\\_\] new\\_with\\_label](#)
  - 2.3 [\[gtk\\_check\\_button\\_\] new\\_with\\_mnemonic](#)
  - 2.4 [new](#)

```
unit class GTK::V3::Gtk::GtkCheckButton;  
also is GTK::V3::Gtk::GtkToggleButton;
```

## GtkCheckButton — Create widgets with a discrete toggle button

### Synopsis

```
my GTK::V3::Gtk::GtkCheckButton $bold-option .= new(:label<Bold>);  
  
# later ...  
if $bold-option.get-active {  
    # Insert text in bold  
}
```

### Methods

#### gtk\_check\_button\_new

```
method gtk_check_button_new ( --> N-GObject )
```

Creates a new native checkbutton object

#### [gtk\_check\_button\_] new\_with\_label

```
method gtk_check_button_new_with_label ( Str $label --> N-GObject )
```

Creates a new native checkbutton object with a label

#### [gtk\_check\_button\_] new\_with\_mnemonic

```
method gtk_check_button_new_with_mnemonic ( Str $label --> N-GObject )
```

Creates a new check button containing a label. The label will be created using `gtk_label_new_with_mnemonic()`, so underscores in label indicate the mnemonic for the check button.

#### new

```
multi submethod BUILD ( Str :$label )
```

Create GtkCheckButton object with a label.

```
multi submethod BUILD ( Bool :$empty )
```

Create an empty GtkCheckButton.

```
multi submethod BUILD ( :$widget! )
```

Create a check button using a native object from elsewhere. See also `Gtk::V3::Glib::GObject`.

```
multi submethod BUILD ( Str :$build-id! )
```

Create a check button using a native object from a builder. See also `Gtk::V3::Glib::GObject`.

Generated using Pod::Render, Pod::To::HTML, ©Google prettify, Camelia™ (the butterfly), Pod::To::HTML, ©Google prettify, Camelia™ (the butterfly)