



# Gnome::Gtk3::CheckBox

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```
unit class Gnome::Gtk3::CheckBox;  
also is Gnome::Gtk3::ToggleButton;
```

## CheckBox — Create widgets with a discrete toggle button

### Synopsis

```
my Gnome::Gtk3::CheckBox $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 method new ( Str :$label )
```

Create `GtkCheckButton` object with a label.

```
multi method new ( Bool :$empty )
```

Create an empty `GtkCheckButton`.

```
multi method new ( :$widget! )
```

Create a check button using a native object from elsewhere. See also `Gnome::GObject::Object`.

```
multi method new ( Str :$build-id! )
```

Create a check button using a native object from a builder. See also `Gnome::GObject::Object`.

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