



class

GTK::V3::Gtk::GtkFileChooser

Table of Contents

- 0.1 [GtkFileChooserDialog — A file chooser dialog](#)
- 1 [Synopsis](#)
- 2 [Methods](#)
- 2.1 [\[gtk_file_chooser_\] dialog_new_two_buttons](#)
- 2.2 [new](#)

```
unit class GTK::V3::Gtk::GtkFileChooserDialog;
also is GTK::V3::Gtk::GtkDialog;
```

GtkFileChooserDialog — A file chooser dialog

Synopsis

```
use GTK::V3::Gtk::GtkDialog;
use GTK::V3::Gtk::GtkFileChooserDialog;

my GTK::V3::Gtk::GtkFileChooserDialog $fchoose .= new(:build-id<save-dialog>);

# show the dialog
my Int $response = $fchoose.gtk-dialog-run;
if $response == GTK_RESPONSE_ACCEPT {
    ...
}

# when dialog buttons are pressed hide it again
$fchoose.hide;
```

Methods

[gtk_file_chooser_] dialog_new_two_buttons

```
method gtk_file_chooser_dialog_new_two_buttons (
    Str $title, N-GObject $parent-window, int32 $file-chooser-action,
    Str $first_button_text, int32 $first-button-response,
    Str $secnd-button-text, int32 $secnd-button-response,
    OpaquePointer $stopper
    --> N-GObject
)
```

Creates a new filechooser dialog widget. It returns a native object which must be stored in another object. Better, shorter and easier is to use `.new(. . .)`. See info below.

new

```
multi submethod BUILD ( Str :$title! )
```

Create a filechooser dialog with given title. There will be only two buttons `:bt1text` and `:bt2text`. These are by default `Cancel` and `Accept`. Their response types are given by `:bt1response` and `:bt2response`. Defaults for these are `GTK_RESPONSE_CANCEL` and `GTK_RESPONSE_ACCEPT` respectively.

The filechooser action is set with `:action` which has `GTK_FILE_CHOOSER_ACTION_OPEN` as its default.

The parent window is set by `:window` and is by default `Any`.

The values are defined in `GTK::V3::Gtk::GtkDialog` and `GtkFileChooser`.

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

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

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

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