



**class**

# **GTK::V3::Gtk::GtkFileChooserDialog**

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```
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`.

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