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```

```
unit class Gnome::Gtk3::Dialog;
also is Gnome::Gtk3::Window;
```

#=head2 Dialog — Create popup windows

Synopsis

```
my Gnome::Gtk3::Dialog $dialog .= new(:build-id<simple-dialog>);

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

unit class Gnome::Gdk::EventTypes;git also is Gnome::Gtk3::Window;

Types

enum GtkResponseType

Possible types of response

Response type	When
GTK_RESPONSE_NONE	Returned if an action widget has no response id, or if the dialog gets programmatically hidden or destroyed
GTK_RESPONSE_REJECT	Generic response id, not used by GTK+ dialogs
GTK_RESPONSE_ACCEPT	Generic response id, not used by GTK+ dialogs
GTK_RESPONSE_DELETE_EVENT	Returned if the dialog is deleted
GTK_RESPONSE_OK	Returned by OK buttons in GTK+ dialogs
GTK_RESPONSE_CANCEL	Returned by Cancel buttons in GTK+ dialogs
GTK_RESPONSE_CLOSE	Returned by Close buttons in GTK+ dialogs
GTK_RESPONSE_YES	Returned by Yes buttons in GTK+ dialogs
GTK_RESPONSE_NO	Returned by No buttons in GTK+ dialogs
GTK_RESPONSE_APPLY	Returned by Apply buttons in GTK+ dialogs
GTK_RESPONSE_HELP	Returned by Help buttons in GTK+ dialogs

Methods

gtk_dialog_new

Creates a new dialog box.

gtk_dialog_run

Blocks in a recursive main loop until the dialog either emits the "response" signal, or is destroyed. If the dialog is destroyed during the call to $gtk_dialog_run()$, $gtk_dialog_run()$ returns $GTK_RESPONSE_NONE$

gtk_dialog_response

Emits the "response" signal with the given response ID. Used to indicate that the user has responded to the dialog in some way; typically either you or gtk_dialog_run() will be monitoring the ::response signal and take appropriate action.

new

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

Create an empty dialog

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

Create a dialog using a native object from elsewhere. See also Gnome::GObject::Object.

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

Create a dialog using a native object from a builder. See also Gnome::GObject::Object.

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