

# Plug-in Documentation: guiManager

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## 1. Overview

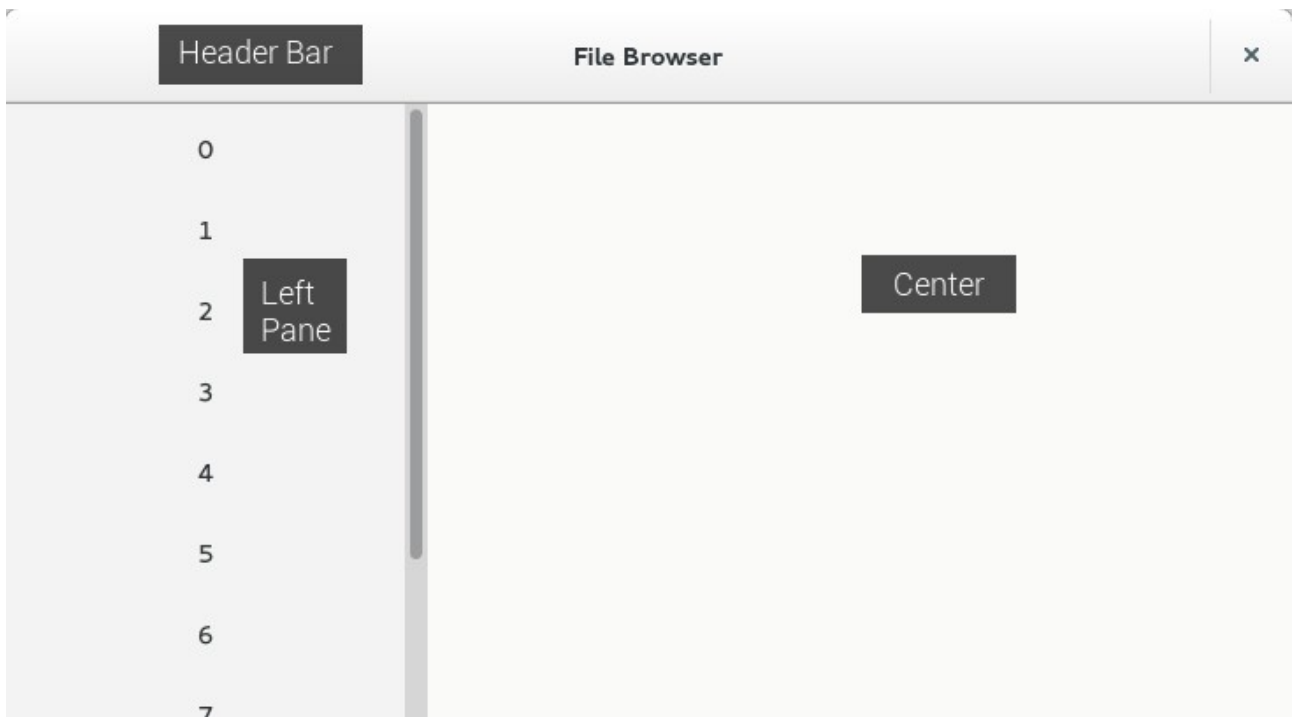
guiManager creates a Gtk.Main window with a left pane (Gtk.ScrolledWindow) , center area (Gtk.Stack) and a Gtk.HeaderBar. On request, guiManager places Widgets created by other plug-ins in these areas.

## 2. Dependencies

guiManager needs settings plug-in.

## 3. Gui changes

guiManager creates the following gui.



## 4. Signals

### 4.1 started

Creates the gui described above.

## 4.2 request-place-left-pane

onLeftPanePlaceRequest

Places `kwargs["widget"]` on `kwargs["side"]` of `leftPane`, `kwargs["side"]` being "top" or "bottom" with "top" as default.

## 4.3 request-place-center

onCenterPlaceRequest

Places `kwargs["widget"]` on `kwargs["side"]` of `center`, `kwargs["side"]` being "top" or "bottom" with "top" as default.

## 4.4 request-place-header

onHeaderPlaceRequest

Places `kwargs["widget"]` on `kwargs["side"]` of `headerBar`, `kwargs["side"]` being "left", "start", "right" or "end".

## 4.5 request-remove-left-pane

onLeftPaneRemoveRequest (not implemented)

Removes `kwargs["widget"]` from `leftPane`.

## 4.6 request-remove-center

onCenterRemoveRequest

Removes `kwargs["widget"]` from `center` and sets last visible child visible again.

## 4.7 request-remove-left-pane

onLeftPaneRemoveRequest (not implemented)

Removes `kwargs["widget"]` from `headerBar`.