

# **tint2 documentation**

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**tint2** is a simple panel/taskbar intentionally made for **openbox3**, but should also work with other window managers. The goal is to keep a clean and unintrusive look with code lightweight and compliance with freedesktop specifications.

## **1 Run**

Running the command **tint2** will create the config file in `$HOME/.config/tint2/tint2rc`

You can customize tint2rc or specify another file on the command line with **-c** option.

```
tint2 -c $HOME/tint2.conf &
```

With Openbox3, add '**tint2 &**' in Openbox config file `$HOME/.config/openbox/autostart.sh`

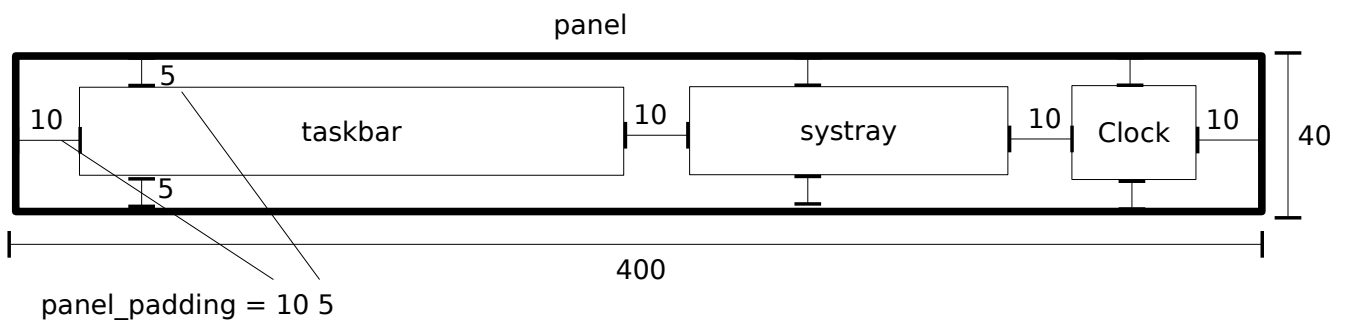
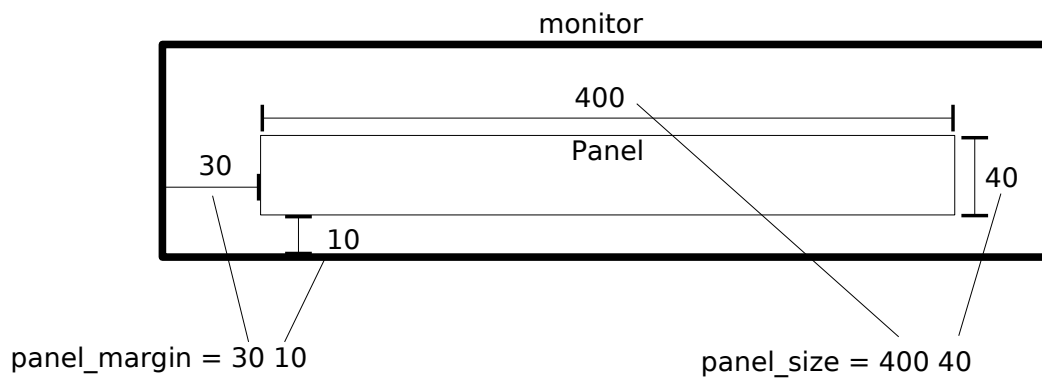
## **2 Copyright**

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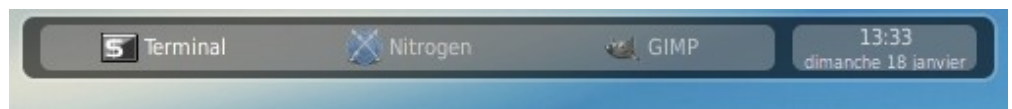
## 3 Configure

### 3.1 Panel

- `panel_monitor` = monitor where tint draw the panel  
the first monitor is 1.
- `panel_position` = vertical\_position horizontal\_position  
value for vertical\_position : bottom, top  
value for horizontal\_position : left, right, center
- `panel_size` = width height  
width = 0 to get full monitor width
- `panel_margin` = horizontal\_margin vertical\_margin
- `panel_padding` = horizontal\_padding vertical\_padding
- `font_shadow` = boolean (0 or 1)
- `panel_background_id` = integer

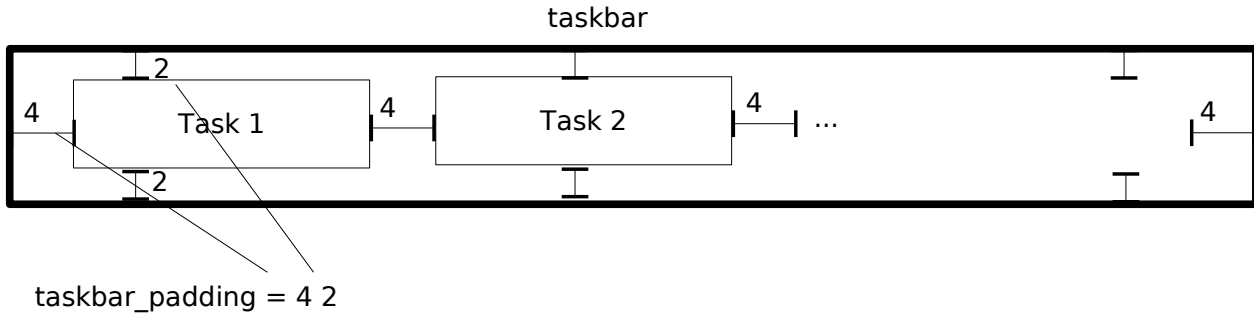


*panel\_monitor = 1*  
*panel\_position = top center*  
*panel\_size = 500 35*  
*panel\_margin = 15 2*  
*panel\_padding = 9 4*  
*font\_shadow = 0*  
*panel\_background\_id = 1*



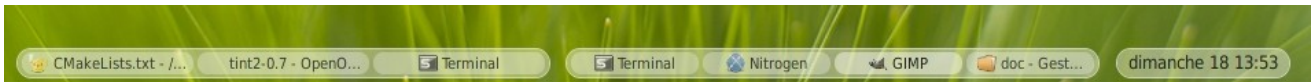
### 3.2 Taskbar

- `taskbar_mode = single_desktop, multi_desktop` or `multi_monitor`  
`taskbar_mode = single_desktop` : tint show one taskbar from current desktop  
`taskbar_mode = multi_desktop` : tint show one taskbar by virtual desktop  
you can drag-and-drop task between desktop  
and clic on an empty taskbar to switch desktop  
`taskbar_mode = multi_monitor` : tint show one taskbar by monitor
- `taskbar_padding = horizontal_padding vertical_padding`
- `taskbar_background_id = integer`



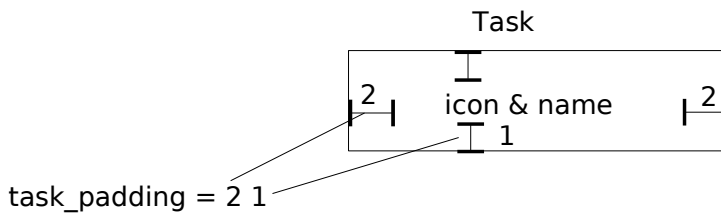
```
panel_mode = multi_desktop
taskbar_padding = 3 2
taskbar_background_id = 1
```

With 3 tasks in desktop 1 and 4 task in desktop 2.



### 3.3 Task

- `task_icon = boolean (0 or 1)`
- `task_text = boolean (0 or 1)`
- `task_centered = boolean (0 or 1)`
- `task_width = width`  
`task_width = 0` to get full taskbar width
- `task_padding = horizontal_padding vertical_padding`
- `task_font = [FAMILY-LIST] [STYLE-OPTIONS] [SIZE]`
- `task_font_color = color opacity`
- `task_active_font_color = color opacity`
- `task_background_id = integer`
- `task_active_background_id = integer`



The size of icon depend on task `vertical_padding`.

Opacity of icons follow opacity of the font.

```

task_icon = 1
task_text = 1
task_width = 160
task_centered = 1
task_padding = 4 1
task_font = DejaVu sans 8
task_font_color = #000000 60
task_active_font_color = #000000 85
task_background_id = 0
task_active_background_id = 2

```



```

task_icon = 1
task_text = 0
task_width = 30
task_centered = 1
task_padding = 2 5
task_font = sans 8
task_font_color = #ffffff 60
task_active_font_color = #ffffff 100
task_background_id = 0
task_active_background_id = 2

```



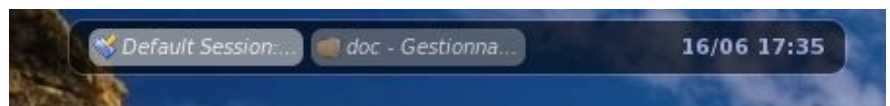
### 3.4 Clock

- `time1_format = %H:%M`  
`time1_format` use 'strftime' syntax  
comment `time1_format` and `time2_format` to hide clock
- `time1_font = [FAMILY-LIST] [STYLE-OPTIONS] [SIZE]`
- `time2_format = %A %d %B`
- `time2_font = [FAMILY-LIST] [STYLE-OPTIONS] [SIZE]`
- `clock_font_color = color opacity`
- `clock_padding = horizontal_padding vertical_padding`
- `clock_background_id = integer`

```

time1_format = %d/%m %H:%M
time1_font = sans bold 8
#time2_format = %A %d %B
time2_font = sans 6
clock_font_color = #020d35 80
clock_padding = 0 0
clock_background_id = 0

```



### 3.5 Mouse action

customize mouse action with : none, close, toggle, iconify, shade, toggle\_iconify

```
mouse_middle = none  
mouse_right = close  
mouse_scroll_up = toggle  
mouse_scroll_down = iconify
```

### 3.6 Background and border

**tint2rc** config file need to start with background option.

- rounded = number\_of\_pixels
- background\_color = color opacity  
opacity = 0 to get background transparency
- border\_width = width
- border\_color = color opacity  
opacity = 0 to get border transparency

tint2 identify each background with a number (1, 2, ...).

tint2 reserved number 0 for full transparency background.

Then, use this number on objects (panel\_background\_id, task\_background\_id, ...).