:: Welcome to Manjaro JWM Edition ::
:: 16.dev l Code 24116 ::

Manjaro Linux is a fast, user-friendly, desktop-oriented operating system based on Arch Linux. Key features include intuitive installation process, automatic hardware detection, stable rolling-release model, ability to install multiple kernels, special Bash scripts for managing graphics drivers and extensive desktop configurability. For more information at http://polr.me/flz.

JWM (Joe's Window Manager) is a featherweight window manager for Xorg written in C. It is under active development and maintained by Joe Wingbermuehle. It is the default window manager base for distributions such as Puppy Linux and Damn Small Linux. JWM uses approximately 5 MB of resident memory under normal operating conditions. As of January 2009, the size of the version present in the official Arch Linux repositories is under 76 KB packaged (compare to dwm at under 17 KB) and under 171 KB installed (compare to dwm at 68 KB). A minimally compiled version consumes approximately 136 KB of disk space and occupies under 1500 KB of resident memory. For more information at http://polr.me/fm0.

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(1) Observations

- The defaut mod-key is <Mod4> (Windows-key).
- The defaut mod-key is <Mod1> (Alt-key).
- To comment on some parameter files JWM use:
  <!-- input parameter -->. To uncomment remove <!-- -->.
- To open PCManFM, only press in Explore Files (in Menu).
- Use the Pale Moon, only press in Browser (in Menu).
- You can change the wallpaper, only press in Background (in Menu).
- Take a photo of your desktop, only press Screenshot and chose option (in Menu).
- Pacli packager, only press in Pacli (in Menu).
- JWMconf configure, only press in JWMconf (in Menu).

2– Application Shortcuts

- Open web browser with Pale Moon = <Mod4 + b>.
- Open Explorer with filemanager PCManFM = < Mod4 + e>.
- Open terminal with Sakura = < Mod4 + t>.
- Run commands with gmrun = < Mod4 + r>.
- Hide Windows Shortcuts = < Mod4 + d>

2.1– Lock Shortcuts

- Lock screen with i3lock = <Mod4 + l>.

2.2– Reconfigure JWM Shortcuts

- Reconfigure JWM = <Mod4 + u>.

2.3– Pacli Control Center Shell Packager

- Open Pacli = <Mod4 + p>.

2.4– JWMconf Control Center Shell Configure

- Open JWMconf = <Mod4 + j>.

2.5– Audio Shortcuts

- Amixer set Master 5%+ = <Mod4 + PfUp>.
- Amixer set Master 5%- = <Mod4 + PfDn>.

2.6– Toggle Shortcuts

- Maximize a window to the top half of the screen = <Mod4 + Up>.
- Maximize a window to the bottom half of the screen = <Mod4 + Down>.
- Maximize a window to the left half of the screen = <Mod4 + Left>.
- Maximize a window to the right half of the screen = <Mod4 + Right>.

3– Some Applications Menu

- Application Finder = in Menu > Accessories.
- Root Terminal = in Menu > Accessories.
- Online Image Editor = in Menu > Graphics.
- LXMusic Music = in Menu > Multimedia.
- SMPlayer Video = in Menu > Multimedia.
- Pale Moon Browser = in Menu > Network.
- HexChat IRC = in Menu > Network.
- AbidWord Writer = in Menu > Office.
- Gnumeric Calc = in Menu > Office.

- Scanner Full = in Menu > Office.
- Customize Look = in Menu > Settings.
- Manjaro Settings (Manjaro Settings Manager) = in Menu > Settings.
- Printer Settings = in Menu > Settings.
- Obstacle Fire (Firewall) = in Menu > System.

4– Scripts for Installation

- AUR = in Menu > System > Script All.
- Multimedia = in Menu > System > Script All.
- OpenJDK = in Menu > System > Script All.
- Printing = in Menu > System > Script All.
- Firewall = in Menu > System > Script All.

Obs.: After installation, the script can be removed using the Edit Menu (in Menu > JWMconf). For example, has been installed the AUR, then you can remove:

<Program label="AUR">gksu xterm ~/.scripts/aur.sh</Program>

5– Aliases Guide

- Writes ISO in pendrive (alias usbiso) = sudo mkusb (Obs.: usbiso nameiso.iso).

6– Menu JWM

The root menu in JWM is the primary way of starting programs. It also provides a way to restart or exit the window manager. Note that multiple root menus are possible. See the onroot attribute for more information. The outer-most tag is RootMenu. See an example:

```
<RootMenu onroot="3">
        <Program label="Execute">gmrun</Program>
        <Program label="Terminal">sakura</Program>
        <Program label="Explorer">pcmanfm</Program>
        <Program label="Browser">palemoon</Program>
        <Program label="Background">nitrogen</Program>
        <Program label="Screenshot">gnome-screenshot</Program>
     <Separator/>
 <Menu label="Accesories">
        <Program label="Catfish Search">catfish</Program>
        <Program label="ClipIt Manager">clipit</Program>
        <Program label="Medit Editor">medit</Program>
        <Program label="Leafpad Editor">leafpad</Program>
        <Program label="Xarchiver Compact">xarchiver</Program>
    </Menu>
</RootMenu>
```

For more information at http://polr.me/fm1.

Obs.: To access the menu Menu > JWMconf. After added need to restart JWM, for this use Refresh Configuration JWM with JWMconf in Menu > JWMconf.

7– Reconfigure and integrity JWM

Any modification to the configuration files JWM, take effect immediately, it must use Refresh Configuration JWM with JWMconf Control Center Shell Configure in Menu > JWMconf. To verify the integrity (identify errors) of files JWM use Check Error JWM with JWMconf Control Center Shell Configure in Menu > JWMconf.

8– Screenshot

- Active Window Delay = in Menu > Screenshot.
- Active Window = in Menu > Screenshot.
- Full Screen = in Menu > Screenshot.
- Select Area = in Menu > Screenshot.

9– Disabled services

The following service is disabled: Clipit (clipit). If you want to enable the service proceed as follows: open the start file in Menu > JWMconf and add:

<StartupCommand>clipit</StartupCommand>

Atention: You must configure the sleep.

After boot these services are running.

10– Changing temperature–city

You go to http://weather.noaa.gov/ and search for your country and then for the city closest to you. This will lead you to a webpage-address that looks like this: http://weather.noaa.gov/weather/current/xxxx.html where xxxx is the four letter code for your city. The same four letters need to replace **SBVT** in line 24 of the original conky config. It is also necessary to change the city **Vitória (ES)**.

*${voffset   10}$alignr$color   **Vitória   (ES)** ${weather http://weather.noaa.gov/pub/data/observations/metar/stations/ **SBVT** temperature temperature 15}°C*

Obs.: To access the Conky Manager in Menu > JWMconf.

11– LXMusic: change PulseAudio for Advanced Linux Sound Architecture (ALSA)

Open LXMusic in Menu > Multimedia, press in File > Preferences > Audio in Plugin change PulseAudio for Advanced Linux Sound Architecture. After press in OK and quit LXMusic.

12– Install Display Managers

To install other display managers, please visit the following link: http://polr.me/fm2.
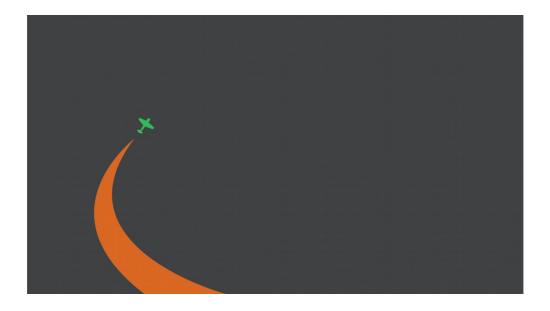
13– Edit Pacli and JWMconf

If you want to edit pacli and jwmconf visit:

~/.managers/

You can edit the files.

14– Leave the lock screen

To exit the lock screen you must enter the password of the user.

Thank you for using this edition and enjoy the simplicity and lightness of Manjaro JWM Edition 16.dev I Code 24116.

Regards Holmes, Maintainer Manjaro JWM Edition