# ${\bf HOURIN's~KEQWM~MANUAL}$

Hourin

August 9, 2022

#### 0.1 Introduction

My online alias is Hourin, Satori Hourin. I love dwm for its simplicity and its unique way to configure and modify things (editing the source code then recompile). It enables a lot more control and freedom for the user, expanding beyond the cringe config menus/files that most Desktop Environments/Window Managers had.

The reason for this is because dwm is supposed to be "suckless". It doesn't need a bloated graphical GUI for customizing that can mimic a fraction of the real man's way to configure stuff, neither does it need a new or to use troublesome syntaxes for a config file. No. All it takes to configure dwm is knowledge of the C programming language, which, let's be honest, virtually all Linux users know.

So anyway, dwm is a dynamic window manager for Xorg. Dynamic, because it's both a tiling window manager and a floating/stacking window manager. dwm's customizability is undeniable. Customizing it by editing and compiling the source code gives you 100% control over everything. You can change any colors, any text strings, any functions, adding new layouts, everything. Also, by using dwm, you would earn the status of a more invested Linux user, giving you more privilages in r/unixporn or Linux-related places.

keqwm is my very own customized dwm. It has few more key shortcuts, some changes to the color, how the bar is drawn (without using a bloated bar patch). I also added a few important patches to it, for example, fibonacci and centeredmaster (though I'm planning on adding swallow, tatami, and alpha patch soon). This manual guides you how to use it.

## 0.2 Key bindings

Note: in this section, I use the Emacs-like key notation: C-key: pressing key while holding Ctrl. M-key: pressing key while holding Meta/Alt. S-key: pressing key while holding Super/Window. If key is capitalized then you know you have to press Shift.

3

### 0.2.1 Programs

M-RETURN: terminal (Alacritty by default)

S-b: browser (Firefox by default)

S-s: terminal with htop (alacritty -e htop)

S-v: terminal with alsamixer

S-return: dmenu

S-e: terminal with Vim S-E: terminal with Emacs S-d: terminal with vifm S-D: file manager (thunar)

#### 0.2.2 Layouts

//FIXME: pdflatex has behavious i didn't know existed M-t: tile (default)

=

M-f: float (default)

M-m: monocle (default) [M] M-u: centered master —M— M-U: centered floating master M

S-f: fibonnaci - dwindle [/

S-F: fibonnaci - spiral (@)

#### 0.2.3 Controls

S-RETURN: float/unfloat a window

S-x: kill selected window

M-Q: kill keqwm

S-[arrow keys]: move selected window if floating

S-[ARROW KEYS]: resize selected window if floating

M-j: switch window M-k: switch window

M-h: decrease master stack size
M-l: increase master stack size
M-i: increase number of masters
M-d: decrease number of masters

M-[number]: go to tag number

M-[NUMBER]: move window to tag number

S-1: mute volume S-2: volume down S-3: volume up M-b: toggle bar