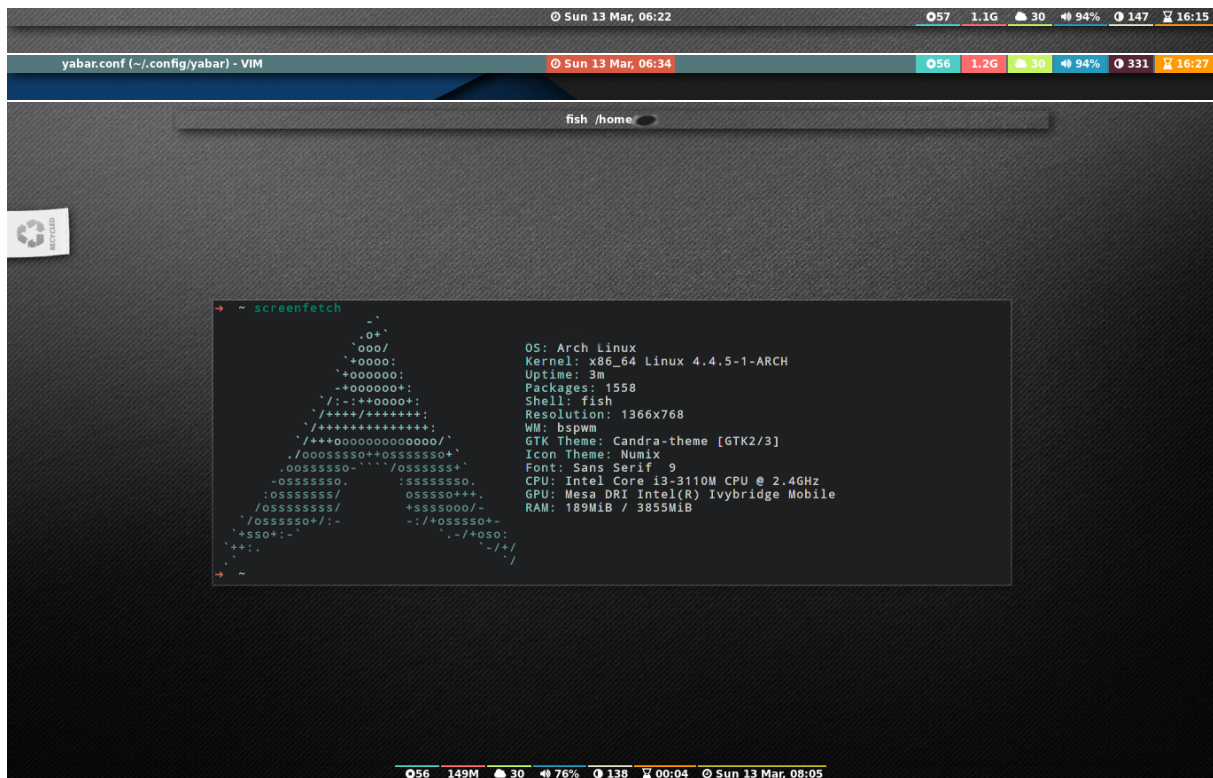

Yabar

A modern and lightweight status bar for X window managers. build unknown

Screenshots



Description

Yabar is a modern and lightweight status bar that is intended to be used along with minimal X window managers like [bspwm](#) and [i3](#). Yabar has the following features:

- Extremely configurable with easy configuration system using a single config file.
- A growing set of ready-to-use internal blocks developed in plain c.
- Pango font rendering with support of Pango Markup Language.
- Support for icons and images.
- Support for transparency.
- Multi-monitor support using RandR.
- Entirely clickable.
- Support for several environment variables to help button commands.

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- Multiple bars within the same session.

Warning: Yabar is still in its infancy and far from being mature. Feel free to contribute or report bugs!

Terminology

A Yabar session should contain one or more *bars* within the same session. Each bar should contain one or more *blocks*. Each block should display some useful info to the user (free memory, CPU temperature, etc...).

Installation

Packages

ArchLinux AUR: yabar and yabar-git

Debian Yabar is available in the official repositories since Debian Stretch (9.0):

```
1 # apt install yabar
```

Ubuntu yabar in Yakkety Yak

NixOS / Nix yabar is available in the official [nixpkgs](#) package set and can be installed easily:

```
1 nix-env -iA nixos.yabar
```

Since NixOS 18.03 (Impala) there's a yabar-unstable package which is built from the latest master.

From Source

Yabar initially requires a C compiler (e.g. gcc or clang), make as well as the libraries libconfig, cairo, pango and alsa. The feature `DYA_INTERNAL_EWMH` in `Makefile` additionally xcb-ewmh (or xcb-util-wm in some distros) and the feature `-DYA_ICON` requires gdk-pixbuf2. These dependencies can be installed through your distribution's package manager:

- Fedora: `dnf install libconfig-devel cairo-devel pango-devel gdk-pixbuf2-devel alsa-lib-devel xcb-util-wm-devel wireless-tools-devel libxkbcommon-devel libxkbcommon-x11-devel asciidoc`

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- Debian / Ubuntu: `apt-get install libcairo2-dev libpango1.0-dev libconfig-dev libxcb-randr0-dev libxcb-ewmh-dev libxcb-icccm4-dev libgdk-pixbuf2.0-dev libasound2-dev libiw-dev libxkbcommon-dev libxkbcommon-x11-dev libxcb-xkb-dev`

You can install yabar as follows:

```
1 $ git clone https://github.com/geommer/yabar
2 $ cd yabar
3 $ make yabar
4 $ sudo make install
```

If you use libconfig 1.4.x (still used in Ubuntu 14.04 and Debian Jessie), please type `export CPPFLAGS=-DOLD_LIBCONFIG` then build using `make` as usual.

Building the documentation (man page) requires AsciiDoc and a few other dependencies: `asciidoc docbook-xml xsltproc`

```
1 $ make docs
```

This will generate the yabar man page inside `doc/yabar.1`.

Configuration

Please see our documentation for in-depth configuration details. Also check the provided example configuration.

License

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