

# AwesomeWM - zajímavosti a linky

Doporučená četba a sesbírané linky a knihovny pro AwesomeWM.

- [AwesomeWM - přehled zajímavých zdrojů a knihoven](#)
- [AwesomeWM - Docker pro awesome development](#)

# AwesomeWM - přehled zajímavých zdrojů a knihoven

## GitHub Projekty

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- <https://github.com/raven2cz/awesomewm-config>
- <https://github.com/rxyhn/yoru#ocean--gallery>
- <https://github.com/AlphaTechnolog/dotfiles/tree/awesomewm>
- <https://github.com/manilarome/the-glorious-dotfiles>
- <https://github.com/Kasper24/KwesomeDE>
- <https://github.com/JavaCafe01/dotfiles>
- <https://git.sr.ht/~theorytoe/dotfiles>
- <https://github.com/potamides/dotfiles>
- <https://github.com/manilarome/the-glorious-dotfiles>
- <https://github.com/elenapan/dotfiles>
- <https://github.com/nuxshed/dotfiles>
- <https://github.com/MCotocel/nixdots>
- <https://github.com/undefinedDarkness/rice>
- <https://github.com/worron/awesome-config>
- <https://github.com/Nooo37/dots>
- <https://github.com/rxyhn/dotfiles>
- <https://github.com/Crylia/crylia-theme>
- <https://github.com/Kasper24/KwesomeDE>
- <https://github.com/alphatechnolog/dotfiles>
- <https://github.com/Stardust-kyun/dotfiles>
- <https://github.com/Aproxia-dev/.dotfiles>
- <https://github.com/drahenprofi/dotfiles>

## GitHub/Forum Knihovny a Moduly

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- <https://github.com/Thomashighbaugh/Awesome-AwesomeWM-Modules-Widgets-And-Libraries>

- <https://forum.arch-linux.cz/topic/8/awesomewm-awesome-window-manager>

## Zdroje

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### Dokumentace

- **Stable Release Docs:** <https://awesomewm.org/doc/api>
- **Master Branch Docs:** <https://awesomewm.org/apidoc/>

### Komunita

- **IRC:** <https://webchat.oftc.net/?channels=awesome>
- **Subreddit:** <https://www.reddit.com/r/awesomewm/>
- **Git:** <https://github.com/awesomeWM/awesome/>

### Recipes/Knihovny

- **Awesomewm Recipes:** <https://awesomewm.org/recipes/>
- **Tyrannical (Tag Management lib):** <https://github.com/Elv13/tyrannical>
- **Radical (Menu creation lib):** <https://github.com/Elv13/radical>
- **Rubato (Animations lib):** <https://github.com/andOrlando/rubato>
- **Bling (Utils lib):** <https://github.com/BlingCorp/bling>

### Lua Výuka

- **The Manual:** <https://www.lua.org/manual/5.3/>
- **Programming in Lua:** <https://www.lua.org/pil/contents.html>
- **Basic Lua syntax guide:** <http://tylerneylon.com/a/learn-lua/>

### Další zdroje/Návody

- **awm "rozšířený návod":** <https://epsi-rns.github.io/desktop/2019/06/15/awesome-overview.html>
- **Streetturtle's website:** <http://pavelmakhov.com/awesome-wm-widgets/>

### Dobré stránky, které přečíst

- <https://dontasktoask.com/>
- <https://xyproblem.info/>
- <https://www.nohello.com/>



# AwesomeWM - Docker pro awesome development

## Building s Docker Ubuntu Image (jednoduché použití v arch linuxu)

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```
# Install docker.io or podman, somehow
# apt/dnf/zipper/pacman/emerge/something

# Create a build dir
mkdir ~/awesome_builder; cd ~/awesome_builder

# Get the source
git clone https://github.com/awesomewm/awesome

# Same as the CI, so hopefully same outcome
cat > Dockerfile << EOF
FROM ubuntu:20.04

RUN sed -i '/^#\sdeb-src /s/^#//' "/etc/apt/sources.list"
RUN apt update -y
RUN DEBIAN_FRONTEND=noninteractive apt build-dep awesome -y --no-install-recommends
RUN DEBIAN_FRONTEND=noninteractive apt install libxcb-xfixes0-dev \
    librsvg2-common -y --no-install-recommends

CMD mkdir /awesome/build -p && \
    cd /awesome/build && \
    cmake .. && \
    make -j2
EOF

# Build the container
docker build . -t awesome_builder

# Build awesome
```

```
docker run -ti --rm -v $PWD/awesome:/awesome awesome_builder
```

```
# Open in Firefox (or Chrome, whatever you use)
```

```
firefox awesome/build/doc/index.html
```

Můžete upravit `~/awesome_builder/awesome` kód, to je to, co kontejner použije. Pokaždé, když chcete aktualizovat dokument, spusťte

```
docker run -ti --rm -v $HOME/awesome_builder/awesome:/awesome awesome_builder znovu.
```