

FIRST STEPS WITH EMACS

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Part of the ESS-Intro series

EMACS: GETTING STARTED

The Perception of Emacs



Intimidated?

Decades of history.

Bazillion tutorials.

Opinionated views.

But fear not!

Incremental use works.

Learn a few steps.

Master them.

Learn some more.

EMACS: BASICS MOVEMENT



A really good builtin resource

The Emacs Tutorial

C-h t

Type Ctrl and h and then type t.

EMACS: EDITING

Key Advantages

- · Particular uses carry from one mode to another
- · (Maybe my) Favourite example
 - · C-space to mark a starting
 - Navigate to end
 - · M-x comment-region will uncomment the regions
 - In any programming language or text format
- · Also cool: Prefix the same with C-u ("undo") to uncomment

EMACS: EDITING

More Key Advantages

- $\boldsymbol{\cdot}$ Indentation is always sensitive to the programming language
- M-q formats ("flows") indents a paragraph
- C-M-\ indents a region in the current language

RESOURCES

This is semi-random collection

- Awesome Emacs https://github.com/emacs-tw/awesome-emacs
- Collection of resources (2011)
 https://batsov.com/articles/2011/11/30/the-ultimate-collection-of-emacs-resources/
- Opinionated Emacs Guide https://m00natic.github.io/emacs/emacs-wiki.html
- Batteries Included https://karthinks.com/software/batteriesincluded-with-emacs/
- More Batteries Included https://karthinks.com/software/morebatteries-included-with-emacs/
- EmacsLife Video List https://emacslife.com/videos.html

CREDITS

Images and Logos

- ESS logo from the ESS Project site hosted by the R Project at https://ess.r-project.org
- Emacs Organ image from http://anagilemind.net/2015/07/31/a-few-more-agile-related-memes/ah-finally-got-my-emacs-setup-just-how-i-like-it-v2/