

# Emacs Prelude Cheat Sheet

## Getting Help in Emacs

C-h k <key>	describe function bound to <key>
C-h b	list key-bindings for focused buffer
C-h m	describe mode
C-h l	show the keys you have pressed
C-h f	describe function

## Global

C-x \	align-regexp
C++	text-scale-increase
C--	text-scale-decrease
C-x 0	go to previous window
C-x m	eshell
C-x M	start a new eshell if one is active
C-x M-m	shell
C-x C-m	smex
C-h A	apropos
C-h C-f	find-function
C-h C-k	find-function-on-key
C-h C-v	find-variable
C-h C-l	find-library
C-h C-i	info-display-manual
C-<backspace>	kill line backward and indent
C-o	(isearch-mode) isearch-occur
M-/	hippie-expand
C-x C-b	ibuffer
<f11>	prelude-fullscreen
<f12>	menu-bar-mode
C-x g	magit-status
C-x M-g	magit-dispatch-popup

### prelude

Keybindings defined in prelude mode

C-c o	crux-open-with
C-c g	prelude-google
C-c G	prelude-github
C-c y	prelude-youtube
C-c U	prelude-duckduckgo
C-a	crux-move-beginning-of-line
S-<return>	crux-smart-open-line
M-o	crux-smart-open-line
C-S-<return>	crux-smart-open-line-above
C-S-<up>	move-text-up
C-S-<down>	move-text-down
M-S-<up>	move-text-up
M-S-<down>	move-text-down
C-c n	crux-cleanup-buffer-or-region
C-c f	crux-recentf-ido-find-file
C-M-z	crux-indent-defun
C-c u	crux-view-url
C-c e	crux-eval-and-replace
C-c s	crux-swap-windows
C-c w	prelude-swap-meta-and-super
C-c D	crux-delete-file-and-buffer
C-c d	crux-duplicate-current-line-or-region

C-c M-d	crux-duplicate-and-comment-current-region
C-c r	crux-rename-buffer-and-file
C-c t	crux-visit-term-buffer
C-c k	crux-kill-other-buffers
C-c TAB	crux-indent-rigidly-and-copy- to-clipboard
C-c I	crux-find-user-init-file
C-c S	crux-find-shell-init-file
C-c i	imenu-anywhere
s-p	projectile-command-map
s-g	god-local-mode
s-r	crux-recentf-ido-find-file
s-j	crux-top-join-line
s-k	crux-kill-whole-line
s-m m	magit-status
s-m l	magit-log
s-m f	magit-log-buffer-file
s-m b	magit-blame
s-o	crux-smart-open-line-above

### ace-window

Quickly switch windows in Emacs

s-w	ace-window
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avy

Effectively navigate to visible things

M-%	anzu-query-replace
s-.	anzu-query-replace-regexp

### anzu

Enhances isearch & query-replace by showing total matches and current match position

C-c j	avy-goto-word-or-subword-1
s-.	avy-goto-word-or-subword-1

### browse-kill-ring

Smarter kill-ring navigation

s-y	browse-kill-ring
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### crux

A Collection of Ridiculously Useful eXtensions for Emacs.

C-^	crux-top-join-line
s-k	crux-kill-whole-line

### discover-my-major

A quick major mode help with discover-my-major.

C-h C-m	discover-my-major
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### easy-kill

Kill & Mark Things Easily in Emacs.

M-w	easy-kill
C-M-SPC	easy-mark
C-M-@	easy-mark

### expand-region

Increase selected region by semantic units.

C-=	er/expand-region
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### flycheck

On the fly syntax checking.

C-t C-n	flycheck-next-error
C-t C-p	flycheck-previous-error

### projectile

Project Interaction Library for Emacs.

C-c p f	projectile-find-file
C-c p p	projectile-switch-project
C-c p d	projectile-find-dir
C-c p r	projectile-replace
C-c p T	projectile-find-test-file
C-c p s g	projectile-grep
C-c p s s	projectile-ag

### operate-on-number

Operate on number at point with arithmetic functions.

C-c . +	apply-operation-to-number-at-point
C-c . -	apply-operation-to-number-at-point
C-c . *	apply-operation-to-number-at-point
C-c . /	apply-operation-to-number-at-point
C-c . \	apply-operation-to-number-at-point
C-c . ^	apply-operation-to-number-at-point
C-c . <	apply-operation-to-number-at-point
C-c . >	apply-operation-to-number-at-point
C-c . #	apply-operation-to-number-at-point
C-c . %	apply-operation-to-number-at-point
C-c . '	operate-on-number-at-point

### zop-to-char

A more powerful alternative to zap-to-char.

M-z	zop-up-to-char
M-Z	zop-to-char

## Modules

### prelude-ido

M-x	smex
M-X	smex-major-mode-commands

### prelude-ivy

C-c C-r	ivy-resume
<f6>	ivy-resume
C-s	swiper
M-x	counsel-M-x
<f1> f	counsel-describe-function
<f1> v	counsel-describe-variable
<f1> l	counsel-find-library
<f1> i	counsel-info-lookup-symbol
<f1> u	counsel-unicode-char
C-c g	counsel-git
C-c j	counsel-git-grep
C-c k	counsel-ag
C-x l	counsel-locate
C-r	(minibuffer) counsel-minibuffer-history

### prelude-helm

C-c h o	helm-occur
C-c h g	helm-do-grep
C-c h C-c w	helm-wikipedia-suggest
C-c h SPC	helm-all-mark-rings
C-c p h	helm-projectile

### prelude-helm-everywhere

M-x	helm-M-x
C-c C-m	helm-M-x

M-y	helm-show-kill-ring
C-x b	helm-mini
C-x C-b	helm-buffers-list
C-x C-f	helm-find-files
C-h f	helm-apropos
C-h r	helm-info-emacs
C-h C-l	helm-locate-library
C-c f	(prelude-mode) helm-recentf
C-c C-l	(minibuffer-local) help-minibuffer-history
C-o	(isearch-mode) helm-occur-from-isearch
C-c C-l	(shell-mode) helm-comint-input-ring

### prelude-key-chord

jj	avy-goto-word-1
j1	avy-goto-line
jk	avy-goto-char
JJ	crux-switch-to-previous-buffer
uu	undo-tree-visualize
xx	execute-extended-command
yy	browse-kill-ring

### prelude-evil

C-A	(normal-state) evil-numbers/inc-at-pt
C-S-A	(normal-state) evil-numbers/dec-at-pt
>	(visual-state) prelude-shift-right-visual
<	prelude-shift-left-visual
C-S-d	prelude-evil-scroll-down-other-window
C-S-u	prelude-evil-scroll-up-other-window
K	(magit-branch-manager-mode) (emacs-state) magit-discard
L	(magit-branch-manager-mode) (emacs-state) magit-log-popup
K	(magit-status-mode) (emacs-state) magit-discard
l	(magit-status-mode) (emacs-state) magit-log-popup
h	(magit-status-mode) (emacs-state) magit-diff-toggle-refine-hunk

### prelude-emacs-lisp

C-c C-z	prelude-visit-ielm
C-c C-c	eval-defun
C-c C-b	eval-buffer

### prelude-go

C-c a	go-test-current-project
C-c m	go-test-current-file
C-c .	go-test-current-test
C-c b	go-run
C-c h	godoc-at-point

### prelude-ocaml

C-c C-s	utop
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### prelude-org

C-c l	org-store-link
C-c a	org-agenda
C-c b	org-iswitchb

### prelude-rust

C-c C-d	racer-describe
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