

# 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  
crux-rename-buffer-and-file  
crux-visit-term-buffer  
crux-kill-other-buffers  
crux-indent-rigidly-and-copy-to-clipboard  
crux-find-user-init-file  
crux-find-shell-init-file  
imenu-anywhere  
projectile-command-map  
god-local-mode  
crux-recentf-ido-find-file  
crux-top-join-line  
crux-kill-whole-line  
magit-status  
magit-log  
magit-log-buffer-file  
magit-blame  
crux-smart-open-line-above

## ace-window

Quickly switch windows in Emacs

s-w ace-window

## avy

Effectively navigate to visible things

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

s-. avy-goto-word-or-subword-1

## anzu

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

M-% anzu-query-replace

s-. anzu-query-replace-regexp

## browse-kill-ring

Smarter kill-ring navigation

s-y browse-kill-ring

## 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

## 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

## flycheck

On the fly syntax checking.

C-t C-n flycheck-next-error

C-t C-p flycheck-previous-error

## line-or

## projectile

Project Interaction Library for Emacs.  
projectile-find-file  
projectile-switch-project  
projectile-find-dir  
projectile-replace  
projectile-find-test-file  
projectile-grep  
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

## zap-to-char

A more powerful alternative to zap-to-char.

M-z zap-up-to-char  
M-Z zap-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  
helm-mini  
helm-buffers-list  
helm-find-files  
helm-apropos  
helm-info-emacs  
helm-locate-library  
(prelude-mode) helm-recentf  
(minibuffer-local) help-minibuffer-history  
(isearch-mode) helm-occur-from-isearch  
(shell-mode) helm-comint-input-ring

## prelude-key-chord

jj avy-goto-word-1  
jl 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)  
L (emacs-state) magit-discard  
L (magit-branch-manager-mode)  
K (emacs-state) magit-log-popup  
K (magit-status-mode) (emacs-state) magit-discard  
K (magit-status-mode) (emacs-state) magit-log-popup  
L (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

## 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