

Korny's Emacs/clojure cheatsheet

Assumes: emacs 24 + nrepl + projectile + paredit

Note: excludes things I find easy to remember :)

Paredit:

Nav fwd: C-M-f
back: C-M-b
in: C-M-<down>
out: C-M-<up>
fn fwd: C-M-a
fn bak: C-M-e
Select fn: C-M-h
wrap: M-(
splice: M-s
slurp right: C-<right>
slurp left: C-M-<left>
barf right: C-<left>
barf left: C-M-<right>
split: M-S-s
join: M-S-j
reindent fn: M-q

Help:

Search: C-h a

Mode: C-h m

Key: C-h k

Projectile:

C-c p then
F - find file
B - find buffer
G - grep
R - replace
O - occurs
D - dired
E - recent files
I - del. cache

Basics I forget:

Undo: C-/
Cancel: C-g C-g C-g
Regex search: C-S-s
replace: C-M-%
groups \(\) or \
replace \1 \2

Namespaces:

```
(ns foo.bar
  "docstring"
  (:require [clojure.tools.cli :as cli
             foo.baz :refer [spoo bwat]
             foo.bar :refer :all])
  (:use [foo.bar]) ; avoid!
  (:import [java.util Date HashMap]))
```

Clojure / Nrepl:

load buffer in repl: C-c C-k
switch repl to ns: C-c M-n
jump to repl: C-c C-z
scroll other win: C-M-v and C-M-S-v

Jump to defn: M-.

Back after jump: M-,

Complete: M-/

eval: at point: C-c C-C
last exp: C-x C-e
in popup: C-c C-p

Windows:

New win below: C-x 2
New win right: C-x 3
One win: C-x 1
Kill win: C-x 0

Cut/Paste:

Mark: C-space	Swap mark: C-x C-x
Cut: C-w	Copy: M-w
Paste: C-y	Pop-Paste: M-y

Destructuring:

```
[a b & m :as all]
{a :a b :b}
{:keys [a b] :or {:a "a"}}
```