

# Paredit Cheatsheet

## Basic Insertion Commands

```
(
  paredit-open-round
  (a b | c d)
  (a b (| ) c d)

  (foo "bar | baz" quux)
  (foo "bar (| baz" quux)

)
paredit-close-round
(a b | c )
(a b c)|

; Hello,| world!
; Hello,)| world!

M-) paredit-close-round-and-newline
(defun f (x | ))
(defun f (x)
  | )

; (Foo.|
; (Foo.)|

[
  paredit-open-square
  (a b | c d)
  (a b [| ]c d)

  (foo "bar | baz" quux)
  (foo "bar [baz" quux)

]
paredit-close-square
(define-key keymap [frob|
] 'froblicate)
(define-key keymap [frob]|
'froblicate)

; [Bar.|
; [Bar.]|

"
paredit-doublequote
(frob grovel | full lexical)
(frob grovel " | " full lexical)

(foo "bar | baz" quux)
(foo "bar " | baz" quux)

M-" paredit-meta-doublequote
(foo "bar | baz" quux)
(foo "bar baz"
  | quux)

(foo | (bar #\x "baz \\\ quux") zot)
(foo " | (bar #\\x \"baz
  \\\ quux\")" zot)

\
paredit-backslash
(string #| )
; Escaping character... (x)
(string #\x| )

"foo| bar"
; Escaping character... (")
"foo\" | bar"
```

```
M-; paredit-comment-dwim
(foo | bar)    ; baz
(foo bar)      ; | baz

(frob grovel)|
(frob grovel) ; |

| (defun hello-world ...)
;; |
(defun hello-world ...)
```

C-j paredit-newline

```
(let ((n (frobbotz))) | (display (+
n 1)
port))
(let ((n (frobbotz)))
| (display (+ n 1)
port))
```

## Deleting and Killing

```
C-d      paredit-forward-delete
(quu| x "zot")
(quu| "zot")

(quux | "zot")
(quux "| zot")
(quux "| ot")

(foo (| ) bar)
(foo | bar)

| (foo bar)
(| foo bar)

DEL      paredit-backward-delete
("zot" | quux)
("zot" | quux)
("zot" | quux)
("zo| " quux)
("zo| " quux)

(foo (| ) bar)
(foo | bar)

(foo bar)|
(foo bar| )

C-k      paredit-kill
(foo bar)| ; Useless comment!
(foo bar)|

(| foo bar) ; Useful comment!
(| ) ; Useful comment!

| (foo bar) ; Useless line!
|

(foo "| bar baz"
quux)
(foo "| "
quux)
```

```
M-D    paredit-forward-kill-word
      | (foo bar) ; baz
      |( bar) ; baz
      |( ) ; baz
      () ;|

      ;;| Frobnicate
      (defun frobnicate ...)
      ;;;|
      (defun frobnicate ...)
      ;;;
      (| frobnicate ...)

M-DEL   paredit-backward-kill-word
      (foo bar) ; baz
      (quux)|
      (foo bar) ; baz
      (| )
      (foo bar) ; |
      ()
      (foo | ) ;
      ()
      (| ) ;
      ()
```

## Movement and Navigation

```
C-M-f    paredit-forward
          (foo | (bar baz) quux)
          (foo (bar baz) | quux)
          (foo (bar) | )
          (foo (bar))|

C-M-b    paredit-backward
          (foo (bar baz)| quux)
          (foo | (bar baz) quux)
          (| (foo) bar)
          | ((foo) bar)

C-M-u    paredit-backward-up
C-M-d    paredit-forward-down
C-M-p    paredit-backward-down
C-M-n    paredit-forward-up
```

## Depth Changing

```
M- (  paredit-wrap-round
      (foo | bar baz)
      (foo (| bar) baz)

M-S  paredit-splice-sexp
      (foo (bar| baz) quux)
      (foo bar| baz quux)

M-↑  paredit-splice-sexp-killing-backward
      (foo (let ((x 5)) | (sqrt n)) bar)
      (foo (sqrt n) | bar)
```

```

M-↓   paredit-splice-sexp-killing-forward
      (a (b c | d e) f)
      (a b c f)

M-r   paredit-raise-sexp
      (dynamic-wind in (lambda () | body)
out)
      (dynamic-wind in | body out)
      | body

```

## Barfage and Slurpage

```

C→   paredit-forward-slurp-sexp
      (foo (bar | baz) quux zot)
      (foo (bar | baz quux) zot)
      (a b ((c| d)) e f)
      (a b ((c| d) e) f)

C←   paredit-forward-barf-sexp
      (foo (bar | baz quux) zot)
      (foo (bar | baz) quux zot)

C-M←  paredit-backward-slurp-sexp
      (foo bar (baz| quux) zot)
      (foo (bar baz| quux) zot)
      (a b ((c| d)) e f)
      (a (b (c| d) e) f)

C-M→  paredit-backward-barf-sexp
      (foo (bar baz | quux) zot)
      (foo bar (baz | quux) zot)

```

## Miscellaneous

```
M-S    paredit-split-sexp
(hello| world)
(hello)| (world)
"Hello, | world!"
"Hello, " | "world!"

M-J    paredit-join-sexps
(hello)| (world)
(hello| world)
"Hello, " | "world!"
"Hello, | world!"

hello-
| world
hello-| world

C-c C-M-l paredit-recentre-on-sexp
M-q    paredit-reindent-defun
```