

### Getting In

#### screen -S <name>

start a new screen session with session name

#### screen -ls

list running sessions/screens

#### screen -x

attach to a running session

#### screen -r <name>

attach to session name

#### screen -dRR

Attaches to a screen session. If the session is attached elsewhere, detaches that other display. If no session exists, creates one. If multiple sessions exist, uses the first one.

### Getting Out

#### C-a d

detach

#### C-a D D

detach and logout (quick exit)

#### C-a \

Exit all of the programs in screen. (not recommended)

#### C-a C-\

force-exit screen (not recommended)

#### exit

getting out of the screen session

### Escape key

All screen commands are prefixed by an escape key, by default C-a (that's Control-a, sometimes written ^a). To send a literal C-a to the programs in screen, use C-a a. This is useful when working with screen within screen. For example C-a a n will move screen to a new window on the screen within screen.

### GNU Screen Link

[http://aperiodic.net/screen/quick\\_reference](http://aperiodic.net/screen/quick_reference)

### Window Management

create new window

C-a c

change to last-visited active window

C-a C-a

change to window by number

C-a <number>

change to window by number or name

C-a ' <number or title>

change to next window in list

C-a n or C-a <space>

change to window by number or name

C-a ' <number or title>

change to next window in list

C-a n or C-a <space>

change to previous window in list

C-a p or C-a <backspace>

see window list

C-a " (allows you to select a window to change to)

show window bar

C-a w (if you don't have window bar)

close current window

Close all applications in the current window (including shell)

kill current window

C-a k (not recommended)

kill all windows

\*C-a \* (not recommended)

rename current window

C-a A

### Split screen

split display horizontally

C-a S

split display vertically

C-a | or C-a V (for the vanilla vertical screen patch)

jump to next display region

C-a tab

remove current region

C-a X

remove all regions but the current one

C-a Q

### Clipboard and Navigation

freely navigate buffer C-a [ or C-a <esc-c>

toggle selection to space

copy

paste C-a ]

### Misc

redraw window

C-a C-l

monitor window for activity

C-a M

monitor window for silence

C-a \_

enter digraph (for producing non-ASCII characters)

C-a C-v

lock (password protect) session

C-a x

enter screen command

C-a :

enable logging in the screen session

C-a H



By **eyecode4life**

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### Scrollback-buffer

half page up	C-u
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half page down	C-d
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back	C-b
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forward	C-f
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cursor left/down/up/right	/h/j/k/l
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In copy mode, one can navigate the scrollback buffer in various ways:



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