







Notes

-  Command derived from plugin
-  Command derived from preferences

 `.tmux.conf` for this cheatsheet available on Github  [brennanmeadowcroft/dotfiles](#)

 `.bash_profile` for this cheatsheet available on Github  [brennanmeadowcroft/dotfiles](#)

TMUX

`<Tmux Leader> +` Close current pane
`x`

`<Tmux Leader> +` New horizontal pane
`-`

`<Tmux Leader> +` New vertical pane
`|`


`<Tmux Leader> + z` Toggle current pane to full screen

`<Tmux Leader> +` Set cursor to move up screen
`[`

`Alt + <a rrow w>` Move to pane in direction of arrow 
`/ ↓ / ← / →`

 `<Tmux Leader>` is `Ctrl+a`

Navigating Directories


<code>ls</code>	List contents of current directory
<code>tree</code>	Display current directory and one level below as tree
<code>tree <dir></code>	Display <code><dir></code> and one level below as tree 
<code>cd <dir></code>	Change directory to <code><dir></code>
<code>cd ..</code>	Move up to parent of current directory
<code>cd -</code>	Change to previous working directory
<code>pushd <dir></code>	Create mark for <code><dir></code> in a stack
<code>popd</code>	Go to marked directory at top of stack

Working With Lines


<code>Ctrl+a</code>	Move cursor to <i>BEGINNING</i> of current line
<code>Ctrl+e</code>	Move cursor to <i>END</i> of current line
<code>Alt+b</code>	Move cursor <i>BACK</i> one word
<code>Alt+f</code>	Move cursor <i>FORWARD</i> one word
<code>Ctrl+k</code>	Delete from cursor to <i>END</i> of line
<code>Ctrl+u</code>	Delete from cursor to <i>BEGINNING</i> of line
<code>Alt+d</code>	Delete word <i>IN FRONT</i> of cursor
<code>Ctrl+w</code>	Delete word <i>BEHIND</i> cursor


Navigating Processes

<code>ps</code>	List running processes in Bash
<code>ctrl-z</code>	Move current process to background in <i>suspended</i> state
<code>bg</code>	Start most recent suspended process & run in background
<code>fg</code>	Bring most recent background process to foreground
<code>kill <pid></code>	Force quit <code><pid></code> from <code>ps</code>

 The output of `ps` can be piped to another command such as `grep` or `kill`

Working With Files

<code>vim <file></code>	Open a file in vim
<code>vim .</code>	Open vim at current working directory
<code>open .</code>	Open current directory in Finder (OSX)
<code>cat <file></code>	Read and output current file into bash
<code>less <file></code>	Display a paged version of file in terminal
<code>findfile <file></code>	Search current directory and children for <code><file></code> > 

 Using `less` instead of `cat` keeps bash history and screen clean as `less` opens another window for viewing