VIM PERSONAL MAPPINGS

(CC) 2010 Michael Goerz (`www.michaelgoerz.net`)

Misc

n: `\t`	Show or hide Taglist
n: `\d` *i:* `^Ld`	Insert date stamp
n,v: `\s`	Send to b:sendToProgramName
i: `^J`	Jump to next placeholder
`:lipsum 1 par 5 words`	add lorem ipsum text
`:SuperTabHelp`	Set behavior of Tab key

Snippets

`:ListSnippets`	List snippets for filetype
`:ApppendSnippets`	Append snippet after cursor
`:InsertSnippets`	Insert snippet before cursor
n: `\ni` *v:* `^Lni`	`:InsertSnippet`
n: `\na` *v:* `^Lna`	`:AppendSnippet`

Filters

`:ListFilters`	List filters for filetype
`:'a,'b Filter`	Filter range
`:Filter`	Filter entire file
n: `\f` *v:* `^Lf`	Filter entire file

Surround

n: `ys`*mr*	Wrap movement m in r
n: `ysiw"`	Wrap current word in quotes
n: `ys`*ml*	Wrap m in latex environment
n: `ys`*mt*	Wrap m in html tag
n: `ys`*mf*	Wrap m in function
n: `ys`*ml*	Wrap m in latex environment
n: `yS`*mr*	Wrap movement m in r, new lines, indent
n: `yss`*r*	Wrap current line in r
n: `ySS`*r*	Wrap current line in r, new lines, indent
n: `cs`*tr*	Replace target surrounding t with r
n: `cs"'`	Replace double quotes with single quotes
n: `ds`*t*	Delete target surrounding
v: `s`*r*	Wrap selection in r
v: `s"`	Wrap selection in quotes
v: `S"`	Wrap selection in quotes, new lines, indent

NerdCommenter

n: `,cc`	comment line or selection
n: `,cn`	comment line or selection (nested)
n: `,c$`	comment to end of line
n,v: `,c<space>`	toggle line or selection
n,v: `,ci`	toggle individual lines
n,v: `,cs`	"sexy" commenting
n,v: `,cu`	uncomment line or selection
i: `^c`	Insert comment

Git

`:Git [args]`	Run git
`:GitAdd [afile]`	Stage changes
`:GitBlame`	Show blame
`:GitCheckout [args]`	Checkout branch
`:GitCommit [args]`	Commit
`:GitDiff [args]`	Show diff
`:GitLog [args]`	Show commit logs
`:GitPull [args]`	Fetch and merge
`:GitPullRebase [args]`	GitPull –rebase
`:GitPush [args]`	Push to remote
`:GitStatus`	Working tree status
`:GitGrep [args]`	Perform git grep
`:GitVimDiffMerge [args]`	vimdiff for merge
`:GitVimDiffMergeDone`	Mark conflicts resolved
n: `\gd`	GitDiff
n: `\gD`	GitDiff –cached
n: `\gs`	GitStatus
n: `\gl`	GitLog
n: `\gL`	Git log –all –graph –decorate
n: `\ga`	GitAdd
n: `\gc`	GitCommit
n: `\gC`	GitCommit -a
n: `\gp`	GitPull
n: `\gb`	GitBlame
n: `\gA`	GitCommit –amend

Sudo

`:e sudo:/etc/passwd`	Edit file with sudo perms
`:w sudo:/etc/passwd`	Write file with sudo perms
`:w sudo:%`	Write current file with sudo permissions

TEX

`:LatexFold`	Fold up LaTeX (fmt=manual)
n,v: `\e` *i:* `^Le`	insert or wrap in `\emph`
n,v: `\o` *i:* `^Lo`	insert or wrap in `\op`
i: `^Lk`	insert `\ket`
i: `^L2`	insert `\sqrt`
i: `^Lv`	insert `\vec`
n: `\i` *i:* `^Li`	insert environment or math function
i: `^Le`	`\text`
`:let b:leftquote = '"'`	German left quotes
`:let b:rightquote="\"'"`	German right quotes
`:setlocal makeprg=...`	change compiler
i: `` `a ...`o ``	$\alpha ... \omega$
i: `` `c ``	χ
i: `` `f ``	ϕ
i: `` `q ``	θ
i: `` `w ``	ω
i: `` `v ``	$\vee$
i: `'&`	$\wedge$
i: `` `D`F`G`L`O`P`Q`U`X`Y`P`S ``	$\Delta\Phi\Gamma\Lambda\Omega\Pi\Theta\Upsilon\Xi\Psi\Sigma$
i: `` `I ``	$\int_a^b$
i: `` `N ``	∇
i: `` `E ``	ε (var-ϵ)
i: `` `H ``	φ (var-ϕ)
i: `` `R ``	ϱ (var-ρ)
i: `` `T ``	ϑ (var-θ)
i: `` `Z ``	$\sum_a^b$
i: `` `1 ``	`\unity`
i: `` `6 ``	`\difquo`
i: `` `8 ``	∞
i: `` `/ `` *or* `` `% ``	`\frac{}{}`
i: `` `@ ``	$\circ$
i: `` `| ``	$"|$
i: `` `| ``	`\Big|`
i: `` `= ``	$\equiv$
i: `` `\ ``	$\setminus$
i: `` `. ``	`\cdot`
i: `` `* ``	$\times$
i: `` `- ``	$\cap$
i: `` `+ ``	$\cup$
i: `` `( ``	`\left( \right)`
i: `` `[ ``	`\left[ \right]`
i: `` `< ``	$\leq$
i: `` `> ``	$\geq$
i: `` `, ``	`\nonumber`

```
i: ':      ..........................................\cdots
i: '~ .........................................\tilde{}
i: ';  .........................................\dot{}
i: '^  ..........................................\op{}
i: '_  .........................................\bar{}
i: '^E .........................................\exp()
i: '^L ........................................\lim_{}
i: <Up> ............................................↑
i: <Down> .........................................↓
i: <Left> ........................................←
i: <Right> ..................................... ⟶
i: ^F ..........................................→
```

C

```
n,v: \cc ......................Open C reference TOC
n,v: \cr ............... View C reference for keyword
n,v: \cw ...........Ask for keyword, view C reference
```

XML/HTML

```
n: \i   i: ^Li  .......Insert Tag / Convert word to tag
:%tidy -w 80  . Tidy html fragment with linewidth 80
```

Fortran

```
n: \i   i: ^Li  ............ Complete Fortran construct
:FortranFold ...Fold up Fortran code (fmt=manual)
```

Python

```
n: \pw  or \\pW  ... View Python reference for keyword
n,v: K .............. Look up documentation for word
:Pydoc name .......Look up name in documentation
:make ...........................Run through pylint
```

Perl

```
n: K ...................Look up 'perldoc -f' for word
:make .......................Check for syntax errors
```