

VIM PERSONAL MAPPINGS

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<Leader>: , <LocalLeader>: \

Misc

n: <Leader>t Show or hide Taglist
n: <Leader>d *i*: ^Ld Insert date stamp
n,v: <Leader>p *i*: ^Lp toggle paste
n,v: <Leader>s Send to b:sendToProgramName
i: ^J Jump to next placeholder
n: <Leader>w Write current file
:SuperTabHelp Set behavior of Tab key
:Bclose Delete current buffer w/o closing window
:German activate spell checking in German
:English activate spell checking in English
:ManualFolding Activate folding, fdm=manual
:Errors Open syntastic list of errors
:SyntasticCheck Manually cause syntastic check
n: <Leader>u Toggle Gundo window
:GundoToggle Toggle Gundo window

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

Filters

:ListFilters List filters for filetype
:’a,’b Filter Filter range
:Filter Filter entire file
n: <Leader>f *v*: ^Lf Filter entire file/selection

NerdCommenter

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

Git

:Git [args] Run git
n: <Leader>gd git diff
n: <Leader>gD git diff -cached
n: <Leader>gs git status
n: <Leader>gl git log
n: <Leader>gL git log -all -graph -decorate
n: <Leader>ga git add
n: <Leader>gc git commit
n: <Leader>gb git blame

Snippets

:ListSnippets List snippets for filetype
:AppendSnippet Append snippet after cursor
:InsertSnippet Insert snippet before cursor
n: <Leader>ni *i*: ^Lni :InsertSnippet
n: <Leader>na *i*: ^Lna :AppendSnippet

TeX

:LatexFold Fold up LaTeX (fdm=manual)
n,v: <LocalLeader>e *i*: ^Le .insert or wrap in \emph
n,v: <LocalLeader>o *i*: ^Lo ... insert or wrap in \Op
i: ^Lk insert \Ket
i: ^L2 insert \sqrt
i: ^Lv insert \vec
i: ^Lh insert \hat
i: ^L’ insert \verb
n: <LocalLeader>i *i*: ^Li .insert env/math function
i: ^Lt \text
:let b:leftquote = ’”‘ German left quotes
:let b:rightquote=”\”” German right quotes
:setlocal makeprg=... change compiler
i: ‘a ... ‘o $\alpha \dots \omega$
i: ‘c χ
i: ‘f ϕ
i: ‘q θ
i: ‘w ω
i: ‘v \vee
i: ’& \wedge
i: ‘D’G’L’O’P’Q’U’X’Y’P’S $\Delta\Phi\Gamma\Lambda\Pi\Theta\Upsilon\Psi\sum$
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: ‘\ \
i: ‘. \cdot
i: ‘* \times
i: ‘- \bigcap
i: ‘+ \bigcup
i: ‘(..... \left(\right)
i: ‘[..... \left[\right]
i: ‘< \leq
i: ‘> \geq
i: ‘, \nonumber
i: ‘: \cdots
i: ‘~ \tilde{}
i: ‘; \dot{}
i: ‘_ \bar{}
i: ‘E \exp()
i: ‘L \lim{}
i: <Up> \uparrow
i: <Down> \downarrow
i: <Left> \leftarrow
i: <Right> \rightarrow
i: ^F \rightarrow

C

n,v: <LocalLeader>cc Open reference TOC
n,v: <LocalLeader>cr View reference for keyword
n,v: <LocalLeader>cw . View reference (ask keyword)

Perl

n: K Look up ‘perldoc -f’ for word
:make Check for syntax errors

Python

n: <LocalLeader>pw View reference for keyword
n,v: K Look up documentation for word
:Pydoc *name* Look up name in documentation
:make Run through pylint

Fortran

n: <LocalLeader>i *i:* ^Li Complete construct
:FortranFold .. Fold up Fortran code (fdm=manual)

XML/HTML

n: <LocalLeader>i *i:* ^Li Insert/convert to tag

Misc

n,v: ++ sum/avg numbers (:set nosmd)