

## 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  
*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 .....  $\chi$   
*i*: ‘f .....  $\phi$   
*i*: ‘q .....  $\theta$   
*i*: ‘w .....  $\omega$   
*i*: ‘v .....  $\vee$   
*i*: ‘& .....  $\wedge$   
*i*: ‘D’F’G’L’O’P’Q’U’X’Y’P’S .....  $\Delta\Phi\Gamma\Lambda\Omega\Pi\Theta\Upsilon\Psi\Sigma$   
*i*: ‘I .....  $\int_a^b$   
*i*: ‘N .....  $\nabla$   
*i*: ‘E .....  $\varepsilon$  (var- $\epsilon$ )  
*i*: ‘H .....  $\varphi$  (var- $\phi$ )

*i*: ‘R .....  $\varrho$  (var- $\rho$ )  
*i*: ‘T .....  $\vartheta$  (var- $\theta$ )  
*i*: ‘Z .....  $\sum_a^b$   
*i*: ‘1 ..... \unity  
*i*: ‘6 ..... \difquo  
*i*: ‘8 .....  $\infty$   
*i*: ‘/ *or* ‘% ..... \frac{}{}\br/>*i*: ‘@ .....  $\circ$   
*i*: ‘| ..... “|  
*i*: ‘| ..... \Big\  
*i*: ‘= .....  $\equiv$   
*i*: ‘\ ..... \  
*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*: ‘\_ ..... \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)