

## Basic + Advanced über-dense VIM Reference

BASIC	ADVANCED
<p><b>[i] [a] [o] INSERT MODE</b></p> <hr/> <p><b>[ESC] NORMAL MODE</b></p> <p><b>[Arrows]</b> hjkl Move  <b>[0] [\$]</b> Line start/end  <b>[p]</b> Paste  <b>[rX]</b> Replace w/ X  <b>[/] [?]</b> Find  <b>[u] [Ctrl+r]</b> Undo/Redo</p> <p><b>[d]elete, [y]ank, [c]hange:</b>  <b>[dd]</b> Single line  <b>[d+Shift]</b> Till line ends  <b>[dtX]</b> Till char X  <b>[dfX]</b> Till after X  <b>[Xdd]</b> For X lines  <b>[dw]</b> Current word</p> <p>Jumping:  <b>[gg], [G]</b> 1st/last line  <b>[104G]</b> Line 104  <b>[mX]</b> Mark as X  <b>['X]</b> Jump to X  <b>[''] ['`]</b> Last position</p>	<p><b>Windows:</b>  <b>[Ctrl+w]</b> +  <b>[n]ew, [c]lose, [s]plit</b>  <b>[arrows] [+]</b> <b>[-]</b> <b>[=]</b></p> <p><b>Piping</b> (xxd, sort, lpr):  <b>:&lt;range&gt;!cmd</b></p> <p><b>Autocompletion:</b>  <b>[Ctrl+p], [Ctrl+n]</b> Prev/Next  <b>[Ctrl+x + Ctrl+f]</b> Filenames</p> <p><b>Tags</b>  shell&gt; ctags -R .  :set tags=/path/tags  <b>[Ctrl+] ]</b> jump to tag</p> <p><b>Folding</b>  set foldmethod=&lt;<b>syntax marker</b>&gt;  <b>[zc] [zo]</b> close, open fold</p> <p><b>Macros</b>  <b>[qX]</b>&lt;stuff&gt;<b>[q]</b> record macro X  <b>[@X]</b> play macro X</p> <p><b>Modelines</b>  # vim:set filetype=perl  tabstop=4:</p> <p><b>Registers</b>  <b>:registers</b>  <b>["Xyy]</b> Yank line to register X  <b>["Xp]</b> Paste register X</p> <p><b>COOL TIPS</b>  <b>:set ic</b> Case insensitive  <b>[ZZ]</b> Close+quit  <b>[~]</b> Case switcher  <b>[.]</b> Repeat last cmdnd  <b>[Ctrl+a]</b> Increase/Decrease  <b>[Ctrl+x]</b></p>
<p><b>[:] COMMAND MODE:</b></p> <p><b>:&lt;range&gt;s</b> Substitute  :4,\$s/from/to/gci</p> <p><b>:&lt;range&gt;g</b> Global cmnds  :4,\$g/str/d</p> <p><b>:bn :bp</b> Buffer</p> <p><b>:bd</b> next, prev, close</p> <p><b>:w &lt;file&gt;</b> Write</p> <p><b>:e &lt;file&gt;</b> Open</p> <p><b>:q</b> Quit</p>	
<p><b>[v] VISUAL</b>  <b>:s, :g, :!</b> Range commands  <b>[d] [y] [c]</b></p>	