

# Vim CheatSheet

## TOOLS

- PDF Link: [cheatsheet-vim-A4.pdf](#), Category: tools
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-vim-A4>
- Related posts: Shell CheatSheet, [#denny-cheatsheets](#)

File me Issues or star this repo.

## 1.1 Basic Usage

Name	Summary
Show help	<code>:help</code>
Enter to paste mode	<code>:set paste</code>
Put vim to background/foreground	<code>C-z; fg</code>
Password protecting file	<code>vim +X filename</code>
Install enhanced vim	<code>yum install vim-enhance</code>

## 1.2 Movement

Name	Summary
Page down/up	<code>C-d / C-b; C-u / C-f</code>
Forward/backward character	<code>l, h</code>
Previous/next line	<code>k, Ctrl-p; j, Ctrl-n</code>
Move to next word	<code>w/W</code>
Go to the top	<code>gg</code>
Go to the bottom	<code>G</code>
Go to beginning of the line	<code>B</code>
Go to end of the line	<code>O</code>

## 1.3 Deletion

Name	Summary
Delete current word	<code>d-w</code>
Delete current line	<code>d-d</code>
Delete to the bottom	<code>d-G</code>

## 1.4 Changes

Name	Summary
Undo the previous changes	In view mode, <code>u</code>
Reload file from disk	<code>:e</code>

## 1.5 Panel

Name	Summary
Next panel	<code>C-h</code>
Split panel	<code>:split</code>
Vertical split panel	<code>:vsplit</code>
Change panel size	<code>C-w &gt;, C-w &lt;</code>

## 1.6 Blocks

Name	Summary
Copy block	<code>shift+v, y</code>
Paste block	<code>shift+v, p</code>
Cut block	<code>shift+v, x</code>
comment/uncomment block	<code>shift+v, gc</code>

## 1.7 Files

Name	Summary
Show current filename	<code>:echo @%</code>
Open a new file	<code>:edit &lt;filename&gt;</code>

## 1.8 More Resources

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