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## Cursor Movement

<i>h</i>	- Move Left
<i>j</i>	- Move Down
<i>k</i>	- Move Up
<i>l</i>	- Move Right
<i>w</i>	- Jump by start of words
<i>e</i>	- Jump backward by words
<i>b</i>	- Start of line
<i>g</i>	- End of line
<i>^</i>	- Go to start of file
<i>\$</i>	- Go to end of file
<i>gg</i>	- Half page up
<i>Ctrl+D</i>	- Half page down
<i>Ctrl+U</i>	- Screen forward
<i>Ctrl+F</i>	- Screen backward
<i>Ctrl+B</i>	

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## Inserting/Appending

<i>i</i>	- Insert before the cursor
<i>I</i>	- Insert at beginning of the line
<i>a</i>	- Append after the cursor
<i>A</i>	- Append at the end of line
<i>o</i>	- Append blank line below
<i>O</i>	- Append blank line above
<i>ea</i>	- Append at end of word
<i>:r filename</i>	- Insert filename content
<i>:r !cmd</i>	- Insert cmd result
<i>Esc</i>	- Exit insert mode

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## Editing

<i>j</i>	- Join line below to the current one
<i>r</i>	- Replace current character
<i>cc</i>	- Change the entire line
<i>c</i>	- Change to the end of line
<i>cu</i>	- Change to the beginning of word
<i>cb</i>	- Change current word
<i>cw</i>	- Delete character and substitute text
<i>ciw</i>	
<i>s</i>	
<i>u</i>	- Undo
<i>Ctrl+R</i>	- Redo
<i>guu</i>	- Uppercase
<i>gUU</i>	- (Dot) Repeat last command

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## Selecting text (Visual Mode)

- v - Start visual mode (select text)
- V - Linewise visual mode
- Ctrl+V - Start visual block mode
- o - Move to other end of marked area
- 0 - Move to other corner of block
- viw - Mark current word
- vip - Mark current paragraph
- viB - Mark inner {} block (braces)
- viB - Mark inner {} block [{} included]
- vab - Mark {} block [{} included]
- vaB - Mark {} block [{} included]
- Esc - Exit visual mode

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## Settings

- :set number/nonumber - Show/Hide line numeration
- :set backup/nobackup - Activate/Deactivate auto security backup
- :syntax on/off - Activate/Deactivate syntax coloring
- :set ignorecase/noignorecase - Set vim case sensitive or not
- :set vim case sensitive
- :set hlsearch/nohlsearch - Activate/Deactivate highlight of searching matches

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## Copy/Paste Editing

- {y,d}w - {yank,delete} to the end of word
- {y,d}b - {yank,delete} to the begining of word
- {yy,dd} - {yank,delete} a complete line
- x{yy,dd} - {yank,delete} "x" lines
- {y,d}\$ - {yank,delete} to the end of line
- {y,d}0 - {yank,delete} to the begining of line
- {y,d}G - {Yank,Delete} to the end of the file
- {y,d}gg - {Yank,Delete} to the begining of the file
- {y,d}ip - {Yank,Delete} current paragraph
- {y,d}iw - {Yank,Delete} current word
- p - Put (paste) after cursor
- P - Put (paste) before cursor
- x - Delete (cut) current character

## Buffers and Folds

- "{a-z}y - Yank to buffer {a-z}
- "{A-Z}y - Apend to buffer {a-z}
- "{a-z}p - Put (paste) from buffer {a-z}
- \*y - Yank to system clipboard
- \*p - Put (paste) from system clipboard
- zfap - Fold a current paragraph
- zo - Open current fold
- zc - Close current fold
- zd - Delete current fold
- zf - Fold marked text (on visual mode)

>

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## 8 Search/Replace

**/pattern** - Search for pattern  
**?pattern** - Search backward for pattern  
**\*** - Search for word under the cursor  
**#** - Search backward for word under the cursor  
**n** - Repeat search in same direction (next)  
**N** - Repeat search in opposite direction  
**:%s/old/new/g** - Replace all "old" with "new" throughout file  
**:%s/old/new/gc** - Replace all "old" with "new" throughout file with confirmations

## 9 Multiple files

**:e filename** - Edit a file in a new buffer  
**:ls** - List opened files (buffers)  
**:b#** - Go to #number buffer  
**:bn** - Go to next buffer  
**:bp** - Go to previous buffer  
**:bd** - Delete a buffer (close file)  
**:sp filename** - Open a file on split window  
**:vsp filename** - Open a file on vertical split  
**Ctrl+ww** - Switch between windows  
**Ctrl+wv** - Split windows  
**Ctrl+wv** - Split windows vertically

## 10 Miscellaneous

**:w** - Write (save) file  
**:wq** - Write file and exit  
**:q** - Quit (fails if unsaved changes)  
**:q! \_** - Quit and throw away changes!!!  
**:split** - Horizontal window split  
**:vsplits** - Vertical window split  
**:!cmd** - Execute shell command cmd  
**:sh** - Spawn shell (back to vim with Ctrl+D)  
**:ga** - Show character ASCII,Hex,Octal code  
**:x** - Go to "x" line  
**~** - Invert case of current character  
**:mkview** - Save folds, windows and tabs  
**:loadview** - Load folds, windows and tabs

## 11



VIM Cheat Ball Version 3.0 , 13.Jan.2015

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