

[vim](#), [shortcut](#), [keybinding](#)

## vim shortcuts

### vim modes

- normal mode - "ESC"
- insert mode - "i"
- command mode - ":"

### Normal mode

**h** - move left

**j** - move down

**k** - move up

**l** - move right

**w** - jump to next word

**W** - jump to next string

**b** - jump to previous word

**B** - jump to previous string

**0** - move to first position in line

**\$** - move to end of the line

**z + enter** - move to the top

**2gg** or **2G** - move to line 2

**ctrl g** show how many lines in file

### delete

**x** - delete char where cursor is

**X** - delete char before cursor

**dw** - **d** - delete **w** - motion

**dl** - delete word on left

**dk** - delete up line

**dh** - delete down line

**dj** - delete word on right

**d0** - delete all to begin line

**dd** or **D**- delete line

**2dd** or **2D**- delete 2 lines

**5dw** - delete 5 words ( delete word 5 times)

**3w** - move to third word (repeat word motion 3 times)

**d3w** - delete 3 words **2d3w** - delete 3 words 2 times

**.** - repeat last operation

cut,copy,paste

**y** then **p** - copy and paste before cursor

**y** then **P** - copy and paste after cursor

**yy** then **p** - copy line and paste

**v** then **h,j,k,l** to select text, then **p** - select text and paste

**dd** then **p** - cut line then paste after cursor line

**dd** then **P** - cut line then paste before cursor line

## How to Map Keyboard Shortcuts in Vim

In the mapping section we will add shortcuts to making typing longer commands easier. This will save you key strokes and lots of time, especially for long commands.

Key mapping syntax is like this:

```
map_mode <what_you_type> <what_is_executed>
```

## Popular Mapping Modes in Vim

Here are a few popular mapping modes and probably the most useful and important.

```
noremap – Allows you to map keys in normal mode.
inoremap – Allows you to map keys in insert mode.
vnoremap – Allows you to map keys in visual mode.
```

From:

<https://digitalhub.duckdns.org/wiki/> - **Wiki**

Permanent link:

<https://digitalhub.duckdns.org/wiki/doku.php?id=vim&rev=1706180316>

Last update: **2024/01/25 10:58**

