Vim workshop

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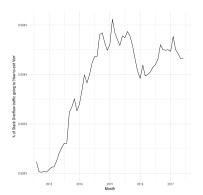
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Exiting Vim





Source: https://stackoverflow.blog/2017/05/23/stack-overflow-helping-one-million-developers-exit-vim/

Who uses Vim?

- Most popular editor in 2006 in Linux Journal readers.
- Third most popular editor in 2016 in Stack Overflow
- Fifth most popular editor nowadays in Stack Overflow.
- 40% of sysadmins stackoverflow users use Vim.

Vim is not just for nosaltgic nerds!

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What is VIM?

Vim is a terminal-based text editor oriented to programmers with highly eficiency writting.

```
View Lores Aprium dolor sit amot, consectetur ediptiscing allt
View Lores Aprium dolor sit amot, consectetur ediptiscing allt
View Allquam Homolit foundtions insit, sit amot dapplius enint tengus eu
Vitem Aulla commendo, erat quis gravida posceere, elit lacus lobortis est, quis portitior odio mouris at libero
Vitem Aunu cursus est eged vetil posurer pellentesegme
```

Vim features

- Keyboard focused.
- Text autocompletition
- Terminal multiplexed
- More than 200 default key commands.
- Highly configurable
- Programmer focused
- Modes for implementing different functions

Modes

Vim has 3 main modes with its variations:

Insert mode

Mainly we will enter this mode with the key i from normal mode. In this mode any character key we pressed will be inserted on the place of the cursor.

Normal mode

This is the default mode of vim. When you start up vim you are in this mode. In this mode you can type several commands to change to other modes, move efitienly the cursor, paste, etc..

Visual mode

In this mode, wich have several variations you can select text to cut, copy, replace. Its variations consists in the way you select code, for ex: Visual line will be selecting line by line while visual will be selecting character by character.

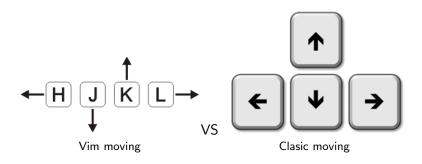
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Moving in vim (intro)

Moving the cursor arround the screen in Normal mode can be performed in many ways.



Basic moving



Moving keystrokes(1)

Command	Explanation
hjkl	moving arround as arrow keys
w b	next and last word