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How do I Be More Productive In Vim?

Posted by Vivek Gite <vivek@nixcraft.com>

This entry is part 9 of 10 in the series VI / VIM Text Editor [1]

VI / VIM Text Editor [1]

- How To Show Line Numbers In vi / vim Text Editor [2]
- Turn on or off color syntax highlighting in vi or vim [3]
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- Vim Editing Multiple Files and Windowing Support Under Linux / UNIX [10]

This is a user contributed FAQ.

Q. I'm just starting in vim text editor but I'm annoying typing and retyping similar statements. Can you address me about it?



A. Yes. Vim offer several functionalities that improve your editing. Here are some of them.

1. Copying a whole line

```
yy or shift y or :ny
```

where n is the number of line if n is not specified then copy the current line

2. Copying from current position to end of line.

```
у$
```

3. Copying 3 lines after the current position

Зуу

4. Copying a range of line

```
:1,5y or :1y 5
```

The above example copy 5 lines, from 1 to 5

5. Deleting a whole line (Deleted line is copy to the registers)

```
dd or :nd
```

Where n is the number of line if n is not specified then delete the current line

6. Deleting from current position to end of line (Deleted text is copied to the registers)

```
d$ or shift d
```

7. Deleting a range of line

```
:1,5d or :1d 5
```

The above example remove 5 lines, from 1 to 5 and copy them to a register

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8. Put n times a text, previously copied, after the cursor:

np

9. Put n times a text, previously copied, before the cursor

n Shift p

- 10. Word completion, works in insert mode
 - 1. Ctrl n search forward for next matching
 - 2. Ctrl p search backward for previous matching

Very useful in programming (perl, bash, java, other)

11. Put vim in replace mode

Shift r

12. Undo

u

13. Redo

Ctrl r

14. Repeating last change

.

15. Getting help about a topic

:help topic

Note: previous commands work in command mode except 10.

This article / faq is contributed by Yoander Valdés Rodríguez (yoander). nixCraft welcomes readers' [12] tips / howtos.

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