

Ultimate Tools For Developers



What are Ultimate tools?



List of tools:

- tmux
- IRC
- VIM



TMux

- Terminal Multiplexer
- It lets you to divide your terminal.



Why to use it?

- Free-form splitting
- Easier configuration
- window can be linked to an arbitrary number of sessions
- One editing session to another



Installation

```
$ sudo apt-get install temux
```



How to use it?

Open terminal

- `$ tmux`
- `Ctrl+b+%`
- `Ctrl+b+”`
- `Ctrl+b+<arrow-keys>`
- `$ exit` or `Ctrl+d`



IRC

- Internet Relay Chat
- IRC provides a way of communicating in real time with people from all over the world.



Why to use IRC?

- 24/7 online help.
- No need of username and password to login.
- Maintains privacy.



Installation

- \$ sudo apt-get install irssi irssi-scripts
screen openssh-server



How to use it?

- \$ irssi

To get connected with IRC server type,

- /connect irc.freenode.net
- /join #<IRC Channel>
- /msg nickname message
- Ctrl+p
- /exit



VIM



VIM POWER WITH NIMBOO SHAKTI



Vi Improved

Vim is one of the most popular and powerful editors in the Unix world.



What is .vimrc?

The .vimrc file contains optional runtime configuration settings to initialize Vim when it starts.



Magic!



Spell checking and Correction in VIM

Spellchecking

- `:setlocal spell spellang=en_us`
- use “]s” to next incorrect word and “[s” to previous word.



Correcting Spellings in vim

use

- Z=

A list of suggestions will appear.





Any Question?..



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