## S0ftware FREEDOM Day 2014



Chengdu, China

自由软件在蜀国;-)

Shawn the R0ck Sep 20, 2014

## cat /proc/agenda

- \* What is SFD?
  - \* SFD & CDLUG
- \* Free( and Open) S0ftware Moveme
  - \* RMS
  - \* Who is affected by RMS virus?
- \* Commercial and FOSS community
- \* Contribution
- \* Questions?



#### What is Software Freedom Day all about?

- \* It's an annual event held around the world to celebrate free software
- \* The aim of SFD is to increase public awareness of Free and Open Source Software(FOSS), it's benefits and use
- \* It was established in 2004 and the first event was held on Aug 28, 2004
- \* There were 70 teams when SFD began
- \* Today, organizers have anticipated more than 1000 teams in more than 100 countries
- \* SFD has been held on the 3rd Saturday of September since 2006
- \* The organization of each SFD event is usually left to local organizers
- \* The SFD wiki contains individual team pages describing their plans as well as helpful information to get them up to speed
- \* http://wiki.softwarefreedomday.org/

#### SFD & CDLUG

The 1st time we celebrating SFD that organized by CDLUG in 2011.

CDLUG IS abbreviation for Chengdu GNU/Linux User Group. CDLUG is a technology-leading association which consists of the GNU/Linux enthusiasts in Chengdu. The aim of CDLUG is to unite the GNU/Linux hackers/users in Chengdu, to build a platform for information sharing, to share the philosophy/value of free software and to promote the using of free software in Chengdu City.

A few free software enthusiasts founded CDLUG in late 2007. Then we don't have often meeting in past 3 years. Anyway, we're not dead yet..that's the fuc\*ing point;-)

The mailinglist of CDLUG are still growing:

- \* 2011 (117 members) \* 2012 (173 members)
- \* 2013( 204 members) \* 2014( 237 members)

#### Free( and Open) Software Movement

The free software movement is a social and political movement with the goal of ensuring software user's 4 basic freedoms:

- \* The freedom to run the program, for any purpose(freedom 0)
- \* The freedom to study how the program works, and change it so it does your computing as you wish( freedom 1). Access to the source code is a precondition for this.
- \* The freedom to redistribute copyies so you can help your neighbor( freedom 2)
- \* The freedom to distribute copyies of your modified versions to others(freedom 3). By doing this you can give the whole community a chance to benefit fomr your changes. Access to the source code is a precondition for

freedom

this.

## Who is RMS?

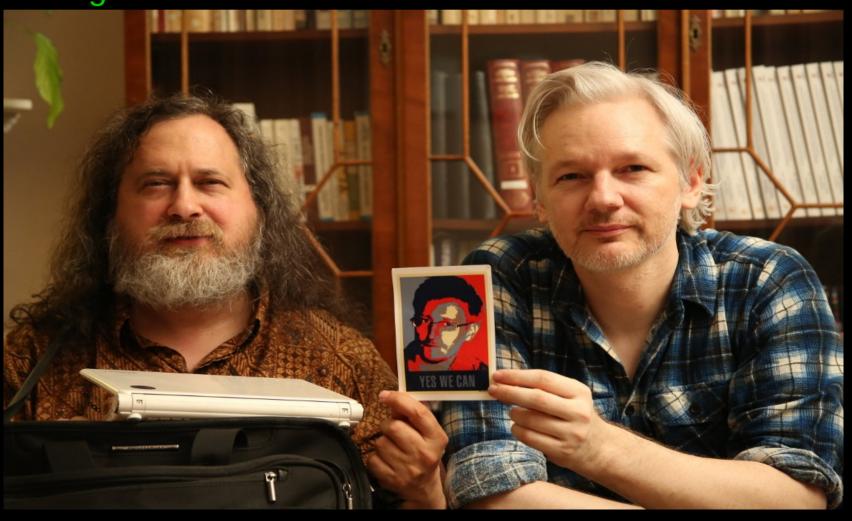
#### He is:

- \* a Hacker
- \* early author of gcc and emacs
- \* the father of free software movement
- \* sponsor of GNU Project
- \* philosophical evangelist of free software



# Who is RMS?

It doesn't matter how many infos Edward Snowden leaks about what NSA has been doing shit for decades...It proves one thing at least: RMS & EFF never lie to us!!!



#### Who is affected by RMS "virus" ?

#### John Carmack is:

- founder of id software
- inventor of 3D First-PersonShooter game( Wolfenstein 3D)
- free software supporter, id software released the source code of their prevous games. Doom III's source code has already released in Nov 2011









## Who is affected by RMS "virus"?

Dirk Morris: "I originally thought of open source back in 1983 when I was 3 years of age. I made the terrible mistable of communicating my ideas to a beard man at MIT who later went on found the Free Software Foundation and take credit for all my ideas. I am still upset about this and we have not spoken since."

- CTO and founder of Untangle
- In 2007, Untangle released the UNtangle Gateway Platform as open source under the GPLv2 license. It's a rarely product-level open source in computer networking and telecommunication fields.

#### How to start contributing to community?

- \* For Christ's sake, use the fuc\* free software
- \* Tell your neighbor about free software
- \* Join or start a open source project
- \* Write example code( don't do "hello world";-)) and article for educational purpose
- \* Translation

### Next Gen?

Does home schooling have something to do with free software community? Want your kids hacking the physical/cyber world like defcon kids?









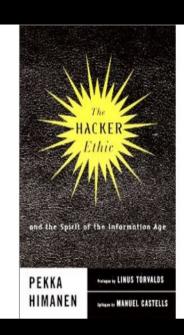


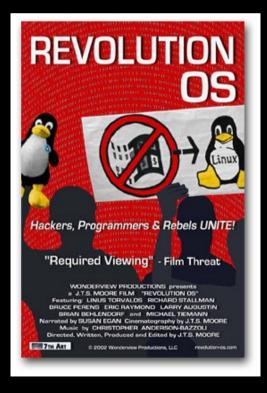


## Hacker ethic?

- \* For further reading/hacking.
- \* Book
  - \* The HACKER Ethic and the Spirit of Information Age
- \*Documentary film
  - \* Revolution OS
- \* The best security ezine
  - \* Phrack







## Questions?

Thanks! Any ideas about free software? Drop me a line:

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