# Tambah Keren dengan openSUSE®

Leap Release Party Code Margonda, Depok 14 November 2015



## Kenalan dulu ...

- Kukuh Syafaat
- syafaatkukuh@gmail.com
- GNU/Linux Enthusiast
- Part Time Musician



# openSUSE.Asia Summit 2015

- https://events.opensuse.org/conference/summitasia
   15
- Taipei / Taiwan, Republic Of China
- December 04 06, 2015



Orang-orang yang Keren dengan openSUSE®

### **Estu Fardani**

- @tuanpembual
- Linux Sysadmin, DevOps,
   Implement FOSS Specialist
- KDE User, but GNOME Foundation Member
- Slackware User, but BlankOn Documentation Team







#### openSUSE.Asia Summit 2015

November 12 at 11:11am · Edited · 🚱

During the next openSUSE.Asia Summit 2015, Estu Fardani will talk about running Maleo on openSUSE 13.2. Maleo is a html5 application runner. It is built using Gtk+ Webkit port in Vala programming language. Estu is an Indonesian and lives in Yogyakarta. Further information about him can be seen in https://goo.gl/hP1673



#### Maleo with OpenSUSE 13.2

Run HTML5 Applications Natively More Easy

Schedule

Maleo (https://github.com/blankon/maleo) is a html5 application runner. It is built using Gtk+ Webkit port in Vala programming language. To use it, just feed the application with the absolute path containing the config.xml. The runner is powered by Seed runtime, or can use Node.js too.

Maleo is an endangered species of bird originating from Sulawesi island, Indonesia. Maleo is installed defaultly in BlankOn Linux (http://blankon.id), one of local GNU/Linux distribution in Indonesia. Imagine we can make anything html5 applications run natively in OpenSUSE. How many apps we can build?

The talk will start with how packaging maleo for OpenSUSE and then how make simple html5 apps for OpenSUSE, then packaging that app so it can be install directly in OpenSUSE.

No video of the event yet, sorry!

# by Estu Fardani (estu@jogja.linux.or.id) from BlankOn Project

Linux Sysadmin, DevOps, Implement FOSS Specialist, traveler selo, pesepeda gila. Slackware User

about.me/tuanpembual





# **Utian Ayuba**

· @utianayuba

## **Utian Ayuba**

@utianayuba Follows You

suami @fanidaismaini, pendiri @glibogor & @btechpt, pendukung @blankonlinux, tidak gondrong, tidak merokok, tidak lagi pakai ponsel nokia.

- Bogor, Indonesia
- Ø utian.azoebs.com
- Joined July 2009





#### openSUSE.Asia Summit 2015

16 hrs - 🚷

Indonesia general election 2014 is one of the biggest general election in the world with almost 190 million voters. There are some young men leads by this great person who maintain the IT infrastructure of the election. He did that with Linux/floss. In openSUSE.Asia Summit 2015 we are very honour to welcome him to give us workshop about "Building laaS Cloud with openSUSE and OpenStack". Of course we can ask about his experience too @ Further information before we meet him at the summit can be seen on https://goo.gl/Ve5Za5



#### Building IaaS Cloud with openSUSE and OpenStack

Installation OpenStack Liberty (Controller, Compute, Network, Storage) on openSUSE Leap 42.1

OpenStack is an open source cloud computing platform that provides an Infrastructure-as-a-Service (laaS) solution through a variety of complemental services..OpenStack system consists of several key services that installed separately. These services work together depending on our cloud needs. These key services include Compute, Identity Service, Networking, Image Service, Block Storage, Object Storage, and Database. we can install any of these projects separately and configure them stand-alone or as connected entities. The workshop will shows how to install OpenStack by using packages on openSUSE through the Open Build Service Cloud repository. Explanations of configuration options and sample configuration files are included.

# by Utian Ayuba (utianayuba@gmail.com) from GNOME.Asia, GNU/Linux Bogor, Indonesia

Member of GNOME.Asia, Co-founder of GNU/Linux Bogor Indonesia (Linux User Group), Supporter of BlankOn Linux



# **Edwin Zakaria**

• @medwinz



Kadang pekerja digital, kadang tukang kebun, kadang main gitar at swasta



#### Indonesia uses Linux, openSUSE for pilot project

May 27th, 2015 by Douglas DeMaio







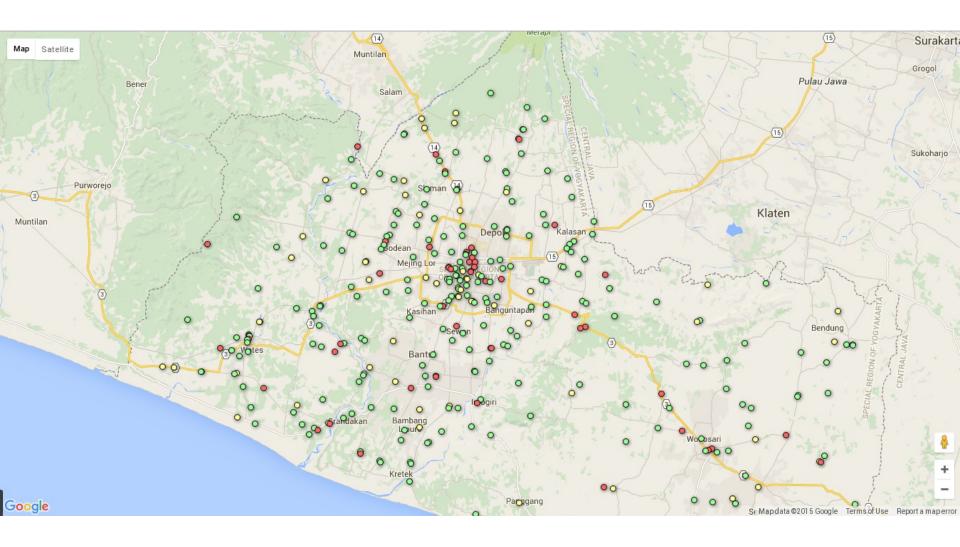
An estimated 45,000 students from a province in Indonesia have enhanced their education and computer-usage knowledge through a pilot program using Linux and openSUSE that is expected to become a nationwide educational program.

From 2009 to 2014, the project called "Information and Communication Technology (ICT) Utilization for Educational Quality Enhancement in Yogyakarta Province" used openSUSE and created material with Linux to enhance educational quality and equality in Yogyakarta Province schools.

"More and more education people and officials come to Yogyakarta to learn about how to implement information technology in basic education," said Mr. Mohammad Edwin Zakaria, an IT and Linux consultant for the program.

The program is expected to become a model of ICT utilization in the educational sector of Indonesia, Zakaria said. The pilot's goal supports teaching and learning activities by providing ICT-based learning facilities, providing equipment, communication and network facilities, creating e-learning systems and developments, and by providing tools and support that are needed for schools activities to improve educational quality.





#### Linux for Basic Education, Is It Feasible?

Yogyakarta province in Indonesia decided to use openSUSE Linux for computer lab in 2009. The implementation started on 2010 and should be finished on 2014. There are 500 schools involved in this activity, which is selected from around 2200 elementary and junior-high schools. It consists of 300 elementary schools and 200 junior-high schools. I will present the challenges and how we approach it. Long story short, we start with selection of pilot schools, prepare the examples of learning materials, made a data centre for hosting the learning material, and train the teacher on how to make the learning material so they can produce it by themselves. We use SLES 11 SP1 on data centre and openSUSE-Li-f-e 12.3 on all PC labs. The work was distributed into 5 years of implementation so we have time to improve it within that time span. Video will talk the story better so I will present also a short movie for my presentation. Hopefully we can discuss and exchange the similar experience

No video of the event yet, sorry!

# by M. Edwin Zakaria (medwin@opensuse.org) from openSUSE, openSUSE Indonesia

openSUSE user from Indonesia. Using openSUSE in large deployment. https://connect.opensuse.org/pg/profile/medwin





Teman-Teman Saya Keren...
Saya Juga Mau Ikutan Keren...



#### openSUSE.Asia Summit 2015 – Logo design contest is back

August 24th, 2015 by Manu Gupta









Preparations for the openSUSE. Asia Summit are rolling. As we are busy prepping ourselves for this big event, we realized that we need a logo for our very own Summit. Following tradition, we are back with the logo contest. We are looking for a logo which best reflects openSUSE and its community in Asia. The contest is open now and ends on 19 September 2015. We will send a "Geeko Mystery Box" as an appreciation for the best logo designed.

The Rules of the Contest are as follows:

- We will accept only SVG format for original design.
- Both color and monochrome(black and white) version are required as part of your submission.
- The elements of your design should reflect the openSUSE community in Asia.
- The logo should avoid the following things:
  - No brand names or trademarks of any kind.
  - No illustrations that may consider inappropriate, offensive, hateful, tortuous, defamatory, slanderous or libelous.
  - No sexually explicit or provocative images.
  - No images of weapons or violence.





#### We have a logo for openSUSE. Asia Summit 2015

October 2nd, 2015 by Manu Gupta







We're pleased to announce that the logo for openSUSE. Asia Summit 2015. The logo comes from Kukuh Syafaat.

Congratulations, Kukuh Syafaat!!!









# Leap

#### Melompat dengan openSUSE



Didiet A. Pambudiono Kukuh Syafaat

21 November 2015 (1944) 10.00-13.00 WIB





HTM IDR 25K

OFFICE KREASI TEKNOLOGI SOLUSINDO Jalan Klampis Aji Tengah I, Surabaya. (Timur Kampus Narotama)





Fasilitas:

DVD openSUSE LEAP 42.1 Pulsa 25K Soft Drink

Door Prize

Daftar Segera di http://s.id/7GV



Info lebih lanjut:

Panggalu Ari 082-332-903-244 panggalu@klas.or.id











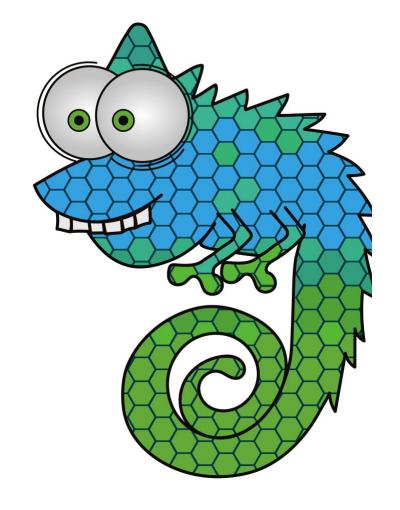


# **Questions?**

# Join the conversation, contribute & have a lot of fun! www.opensuse.org

Thank you.





# Have a Lot of Fun, and Join Us At:

www.opensuse.org

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#### **Credits**

Template
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Design & Inspiration openSUSE Design Team http://opensuse.github.io/brandingguidelines/