Northeast Asia OSS promotion forum

WG2 Activity Report

2016

The Korea OSS Promotion Forum WG2 leader, Youngsu Son

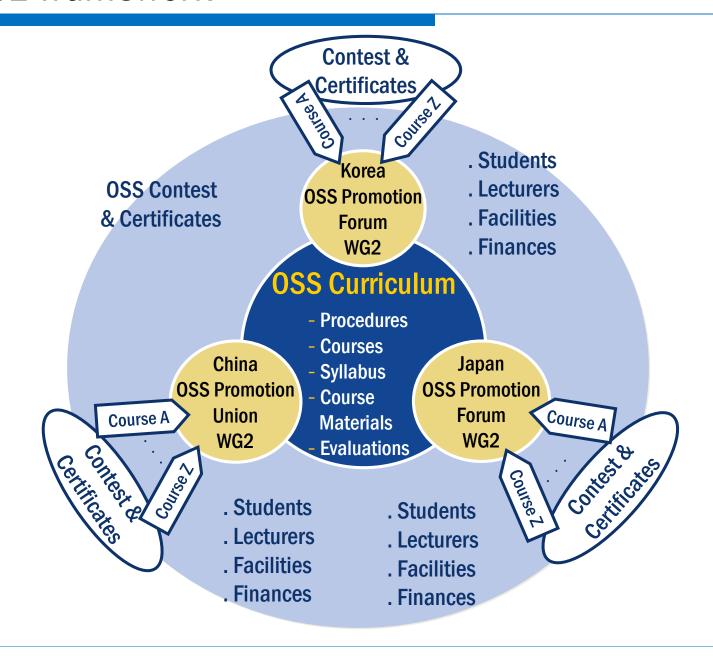
WG2 members

- China: Prof. Chen Zhong, Peking University
- □ Korea: Mr. Youngsu Son, WhaTap Labs
- □ Japan: Mr. Hiroshi Miura, NTT Data



WGZ members in Naha, 2012

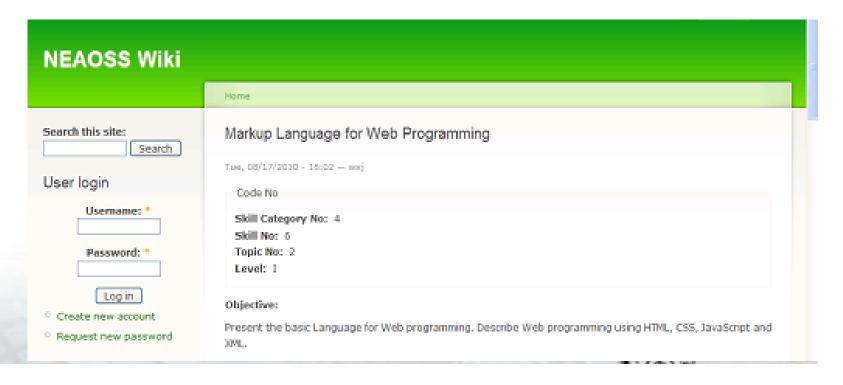
WG2 framework



Sample Curriculum

- □ Sample curriculum defines 9 Skill Categories and 38 skill-sets
 - **2008: 1.0 (for Embedded Software Developers)**
 - 2009: 2.0 (for Web-Based Enterprise Application Developers)
 - 2010: 2.1 (revised based on comments)
 - **2011**-: development of 3.0
 - 2012 : released v2.2
 - 2013 : released v2.3
 - 2014 : released v2.4 (Legal Issues)
 - 2015 : released v2.5 (Android, Node.JS)
 - 2016 : released v3 (Cloud, IoT)

- You can see and join the Sample curriculum development
- http://wiki.neaoss.org/



NEAOSS Training Camp

- □ 1st Training Camp : on 9th NEAOSS
 Promotion Forum in Seoul
- □ 2nd Training Camp : on 10th NEAOSS Promotion Forum in Xi'an
- ☐ 3rd Training Camp: on 11th NEAOSS Promotion Forum in Okinawa
- □ 4th Training Camp: on 12th NEAOSS Promotion Forum in Pusan in 21st Nov.
 - 4 hours Special Training
 - Lecturers are famous CJK OSS leaders.

NEAOSS Training Camp

- ☐ 5th Training Camp : on 13th NEAOSS Promotion Forum in Wuhan
- ☐ 6th Training Camp : on 14th NEAOSS Promotion Forum in Tokyo
- ☐ 7th Training Camp: on 15th NEAOSS

 Promotion Forum in Jeju
 - 3 hours Special Training
 - 4 hours Open Source Workshop (Git, Node.js)

CJK OSS Award

- □ CJK OSS Award counts 11 times
 - OSS Forum Award
 - OSS Special Contribution Award

OSS HRD Activities in Korea

- □ Open Source Workshop (for Student, Professor, Developer)
 - Git / Node.js / Android / APM
 - Gwangju, Daegu, Seoul etc.
- □ Open Source Hackathon (for Military in 2016)
 - Final 5 team : Big Awards (the ministry of defense)
 - 5 Category: OpenStack, Web Frontend, Android, Big Data, IoT
- □ OSS World Challenge 2016 (KOSSA)
 - Entries 407. (126 team) /
 - Domestic Awardees 11 Team
 - International Awardees 1 Team
 - Industrial Award. (Samsung, LG, Microsoft, Redhat)

OSS HRD Activities in Korea

- □ Software leading university Project
 - 14 Univ. -> 2017 : 20 Univ. expand
 - OSS-based training Enlarge: Mandatory OSS community involvement
 - Using & want OSS Skill Set & M
- □ Open Source Software Foundation(OSSF)
 - OSSF is established by 2016.10
 - Director is Ko Gun (He is the ex-KOR OSS Forum Chairman)
 - Focus on OSS Community, Law, Education.
- Activities in Model Curriculum
 - Update: Knowledge OSS Update
 - Add: OSS Compliance, Cloud, IoT Curriculum

OSS HRD Activities in China

- Activities in Model Curriculum
 - Promoted the draft skillset of Cloud Computing
 - Promoted the draft skillset of IoT
 - Participated in the discussion of the new issue of legal affairs of OSS
 - ☐ The training camp topic of China speaker this year
- China OSS Contest 2016
 - Projects from community, enterprises and universities
- OSCOW 2016: OpenSource China OpenSource World Summit
 - June 24-25, 2016 in Beijing
 - Sponsor: COPU
 - 300+ attendees
 - Linux Foundation, Apache Foundation, Gnome Foundation,
 - □ CSIP, HUAWEI, Lenovo, JD, Alibaba, XiaoMi, Deepin,
 - ☐ Intel, Linaro, RedHat, SUSE, MS,
- CLK 2016: China Linux Kernel Developers Forum
 - Oct. 22-23, 2016 in Shanghai

OSS HRD Activities in Japan

- ☐ "Japan OSS Promotion Forum 2016" symposiums for business OSS users and engineers.
 - 110 Business users and engineers participated.
- □ Big Data Group operate "Big Data and new technology seminar"
 - 70 OSS engineers joined.
- Series of small study group operated by Application Group
 - Test activity, PaaS and OSS business

Future plan

□ OSS Award and OSS Special Contribution Award.

- Model Curriculums : Add New Skillsets
 - IoT
 - Cloud
 - Legal Issues
- □ Empowerment program of CJK OSS developers playing active role in Global OSS community.

Thank you very much

감사합니다 谢谢 ありがとうございました