OSS Study Session #3

@Hacker Dojo
November 22, 2014

Open source
Silicon Valley
since 2014

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1. Introduction & News

2. Lightening Talk

3. Study Session

4. Moku-Moku

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Introduction & News

<Objective>

To share information for Open Source Software and its community to public on a volunteer basis.

<Activities>

-OSS Interview

-OSS Study Session

Introduction & News

<Planned topic in Study Session>

- Virtual Box
- Vagrant
- CentOS
- Maven
- Git
- **JUnit**
- **Selenium**
- Jenkins
- Redmine
- Chef or Puppet
- Covertura
- Docker

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Introduction & News

\<News\>

- Cloudera Improves Hadoop Big Data Features and Security

  - Hadoop vendor Cloudera announced to release a new enterprise platform and improved security controls for Big Data processing. Cloudera Enterprise 5.2 includes the Impala 2.0 real time query engine.

- HP announced they will start Helion OpenStack

  - HP announced they will start new service, "HP Helion OpenStack" from the 25th of November, 2014.

  - They seem to bundle various open source software on their hLinux which is HP's Linux distribution.

Introduction & News

<News>

- Canonical Distribution of Ubuntu OpenStack has been released

    – Next to HP, Canonical announced their new distribution for OpenStack.

    – We can take advantage of automated upgrade to future releases via their service.

- Eclipse Orion 7.0 has been released

    – Eclipse Orion is an open source project under the Eclipse top-level project. Orion's objective is to create a browser-based open tool integration platform which is entirely focused on developing for the web, in the web.

Introduction & News

<News>

- Microsoft takes .NET open source and cross-platform

    - Microsoft decided to take .NET open source and cross-platform. They are changing to move toward open source for sure.

Introduction & News

<Announcements>

- OSS Interview (Recent IT startup in Silicon Valley)

  – Mr. Mitch Kitamura, managing director of Draper Nexus VC

  – 17th of December, 2014

- OSS Interview (University-Industry coorperation)

  – Professor of Stanford University

  – January, 2015

- OSS Interview (mySQL)

  – Mr. Sastry Vedantam, MySQL Consultant of Oracle

  – January, 2015

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3. **Study Session**

   1. **How to use JUnit**

   2. **How to use Selenium**

• Moku-Moku

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