<table>
<thead>
<tr>
<th>Project</th>
<th>OW2</th>
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<tbody>
<tr>
<td>Subject</td>
<td>TC</td>
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<td>Type of meeting</td>
<td>face to face meeting</td>
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<td>Date</td>
<td>27/11/2012</td>
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<table>
<thead>
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<th>Attendees</th>
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<tr>
<td>Jeremy Casery (JCA), OW2 Sysadmin</td>
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<tr>
<td>Christophe Hamerling (CHA), Petals</td>
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<td>Stefano Scamuzzo (SSC), Spago</td>
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<td>Guillaume Sauthier (GSA), Chairman of the OW2 TC</td>
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<td>Arnaud Saval (ASA), WebLab</td>
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<td>Denis Carmel (DCA), ProActive</td>
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<td>Ed Daniel (EDA), TC member</td>
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<td>Alexandre Lefebvre (ALE), OW2 CTO</td>
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### Agenda

Next TC meeting

Infrastructure

- People and volunteers
- List of services
- Nexus
- LDAP synchronisation problem
- Bamboo
- Project websites on the new xwiki farm
- Cloudbees cloud offering
- Git
- Release/Binary hosting (alternative to the old gForge way…)
- Github mirroring

New Technology Council Chairman: welcome to Christophe Hamerling!

Projects

OW2con’12 Awards

SQuAT

- Status and next steps
- Enforcement of SQuAT for mature projects
- Enforcement of Maturity criteria for Mature projects

Next TC meeting

Actions

### Next TC meeting

The next TC meeting should be planned to be held by IRC in January or February 2013.

### Infrastructure

#### People and volunteers

Reminder from last meeting:

- Outside the sysadmin Jeremy Casery and the OW2 Management Office (Olivier Lizounat and ALE who have some admin rights), we listed other people in charge:
  - GSA is in charge of Bamboo (creating plans, bootstrapping users). CHA also has admin rights and is identified as backup.
  - CHA has admin rights for Github
  - GSA manages Nexus → CHA volunteers as a backup

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Fisheye → CHA volunteers as a backup

**Action** ALE/JCA to update leads on [http://jira.ow2.org/browse/SERVICEDESK#selectedTab=com.atlassian.jira.plugin.system.project%3Acomponents-panel](http://jira.ow2.org/browse/SERVICEDESK#selectedTab=com.atlassian.jira.plugin.system.project%3Acomponents-panel)

ALE noted that there is an action within MO to find additional resources for infrastructure administration, and will keep the TC informed.

**Action** JCA to update rights on different services for backup people if needed.

**List of services**

Reminder from last meeting:

*From the list of services on [http://www.ow2.org/view/IT_Infrastructure/Overview](http://www.ow2.org/view/IT_Infrastructure/Overview) Sonar and FOSSology are missing and need to be added (action JCA, ALE).*

**Nexus**

Our Nexus license was renewed.

CHA is now a backup as our OW2 contact at Sonatype.

**LDAP synchronisation problem**

There seems to be a persistent problem of synchronization between the Forge LDAP and the Jira accounts.

For project leaders: Note that having a Forge account is not enough. You also need to be member of a project on the Forge.

However, people who cannot use their Forge account can create a new account on Jira, following [http://jira.ow2.org/secure/Signup!default.jspa](http://jira.ow2.org/secure/Signup!default.jspa)

**Bamboo**

Bamboo migration is proving to be impossible. A new Bamboo instance to be installed by JCA.

It is not so important that Bamboo be connected to crowd, but if possible, it should be connected to crowd.

**Project websites on the new xwiki farm**

The new xwiki farm is ready for OW2 projects.

JOnAS has already migrated successfully (see [http://jonas.ow2.org](http://jonas.ow2.org)). The migration is painless in case of simple use of xwiki.

Reminder: the migration consists in:

1. the project lists the pages to export
2. GSA has a script that JCA can execute to extract the content of the wiki pages, keep the attachments. This produces a xar archive.
3. JCA pushes the xar to the new wiki.
4. The project debugs.
5. JCA does the Apache redirection to the new instance.

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Target date: 15 January 2013.

**Actions:**

- ALE announce project migration to the new wiki farm
- GSA documents the project migration script

### Cloudbees cloud offering

GSA and Cedric Thomas have met with Nicolas Deloof from Cloudbees. They can connect to our user base.

We would need to implement a REST interface which connects to our LDAP, or we implement an Oauth interface (which seems a better solution).

Services offered by Cloudbees are the equivalent of Bamboo (but based on Jenkins) as a Service.

As a community, we would have a discount on the normal price (to be precised with us).

**Actions:**

- OW2 MO ask them their pricing
- JCA to evaluate whether crowd has an Oauth interface, or how to put an Oauth interface on top of what we have
- CHA to look how we can implement an Oauth interface which uses our LDAP.

### Git

**Action** JCA prepare a comparison between the two options (Gitblit, Gitlab), with help from GSA, CHA, Clement Escoffier.

We have doubts on gitblit which “only” manages git repos, whereas gitlab seems to have as well the social aspects (like github).

### Release/Binary hosting (alternative to the old gForge way…)

Reminder from last meeting:

*The way GForge allows binary hosting is not practical.*

*We need a more practical way of releasing binaries, as a service including list of files, versions, …*

**Action** ALE: contact Clément Escoffier for information about what Apache uses for binary releases.

**Action** ALE: send request to TC for information/ideas about a binary release service.

A simple possibility could be:

1. convention project/subproject/version/file
2. SCP or Webdav for dropping files

**Action** CHA check with Linagora sysadmin for Crowd/HTTP/SVN connection.

Idea is not replace GForge altogether.

Apache pushes their files on a server, with a web access to the directory.

With OW2, we could simply create a directory per project. Each project could organize themselves.

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We can use the Forge service which is used for pushing the static web pages. But it requires to press a button.

Could we not have just a simple:

- scp to a directory, with webdav access as an alternative
- this directory is then visible from Apache

We need to discuss within the TC whether we push this solution.

**Github mirroring**

CHA is currently re-coding his mirroring script which should be available within 10 days.

Today, CHA has a crontab on his machine to synchronize CompatibleOne in an adhoc way.

XLCloud is also expecting the mirroring.

**New Technology Council Chairman: welcome to Christophe Hamerling!**

Welcome to Christophe Hamerling as the new TC chairman!!

**Projects**

Orchestra to move to archive upon demand of project lead.

JavaService:

**Action** ALE to post on the forum to ask whether it is OK to consider the project as archive.

**OW2con’12 Awards**

We reviewed the TC votes for the Community and Innovation categories, and validated them as results.

We discussed the TC Special Prize. It was decided to combine ProActive-CLIF integration and Fractal as the TC special prize. ProActive and CLIF both rely on Fractal. The TC recognized the community aspect (integration, re-use, co-development), innovation (carried by the three projects respectively, and as an integration), real industrial usage and standardisation efforts (Fractal is standardized at ETSI [http://webapp.etsi.org/workprogram/Report_WorkItem.asp?WKI_ID=28857](http://webapp.etsi.org/workprogram/Report_WorkItem.asp?WKI_ID=28857)).

**SQaUT**

**Status and next steps**

- OMM OK (expecting Fractal asap)
- FOSSology to finalize (ALE), Antelink to update (ALE)

We will need to work in 2013 on automation: when a project publishes a new release, the project lead will need to put the source code corresponding to the release somewhere (accessible as an archive file/zip), and communicate the URL where the source code and binaries are accessible.

Note that TSR is now installed on [http://tsr.ow2.org](http://tsr.ow2.org). Next step is for Peking University to help populate this TSR instance with OW2 project information.

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Enforcement of SQuAT for mature projects

We are nearly OK (up to Fractal OMM and last FOSSology reports)

Enforcement of Maturity criteria for Mature projects

We proposed the following time frame, which will be announced to OW2 projects:

- 1Q 2013: project should clean up their situation wrt the checklist available at [http://www.ow2.org/view/Technology_Council/Project_Maturation](http://www.ow2.org/view/Technology_Council/Project_Maturation)
- this will be reviewed at TC meeting in March / April to see possible problems
- we aim at a strong enforcement in 2Q 2013

Next TC meeting

The next TC meeting was not planned, but should take place by IRC in January/February.

Actions

ALE/JCA: update leads on [http://jira.ow2.org/browse/SERVICEDESK#selectedTab=com.atlassian.jira.plugin.system.project%3Acomponents-panel](http://jira.ow2.org/browse/SERVICEDESK#selectedTab=com.atlassian.jira.plugin.system.project%3Acomponents-panel)

JCA: Grant more rights to backup people on services if needed

JCA: Install the new Bamboo instance and start a migration thread with deadlines.

JCA, ALE: From the list of services on [http://www.ow2.org/view/IT_Infrastructure/Overview](http://www.ow2.org/view/IT_Infrastructure/Overview), Sonar and FOSSology are missing and need to be added.

OW2 MO: ask Cloudbees for pricing details

JCA: to evaluate whether crowd has an oauth interface, or how to put an oauth interface on top of what we have

CHA: look how we can implement an Oauth interface which uses our LDAP.

JCA, GSA, CHA: prepare a comparison between the two options (Gitblit, Gitlab), with help from Clement Escoffier.

ALE: contact Clément Escoffier for information about what Apache uses for binary releases.

ALE: send request to TC for information/ideas about a binary release service.

CHA: check with Linagora sysadmin for connection between SVN/http/Crowd.

ALE: document in the dashboard the source location for releases for each project.

ALE: announce project migration to the new wiki farm

GSA: documents the project migration script from the old xwiki to the new farm

ALE: Orchestra to move to archive upon demand of project lead.

ALE: JavaService: post on the project forum to ask whether it is OK to consider the project as archive.

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