

Date: Tuesday 28 May 2013

Time: 14:00-15:00 CET, 13:00-14:00 GMT

Online meeting: Google+ Hangout. https://plus.google.com/hangouts/_/fb6f51e2d64d6b640eae8c9b23ca4da064461487?hl=en



Present: Sara, Jakob, Matthijs, Yuri, Rick

Jabber: <xmpp:opendnssec@conference.kirei.se>

1. Who will write minutes? Sara.

2. Agree on the agenda. Yes.

3. Project actions

Issue	What	Who	Status
OPENDNSSEC-121	Review versioning system used and document support timeline for older versions <u>Release Management Policy - Draft</u> Diff against current version Sara says she agrees with Ricks comments posted to the dev list and will update accordingly. She will publish the draft at the end of this week if there are no further comments.	Sara Dickinson	 In Progress
OPENDNSSEC-382	Review all the issues in JIRA. Virtually done. Sara is going to look at switching to using agile views as she has been using Greenhopper on another project and finds it useful.	Sara Dickinson	 In Progress
-	Usability review and user survey required. Create wiki space for user contributions.	Sara Dickinson	OPEN

4. OpenDNSSEC

- **OPENDNSSEC Unassigned issues**

- All unassigned open issues
 - None

- **SUPPORT Open issues**

- All unresolved Support issues
 - SUPPORT-60: Assigned to Matthijs for investigation
 - Brief discussion of issue raised on the user list by the Icelandic registry - agreed that more information is needed to understand the problem. Matthijs will follow up.

- **OpenDNSSEC 1.3.15**

- Nominate any issues for 1.3.15?
- All issues for 1.3.15 (also check the NEWS file)
 - Only 2 trivial issues are open again this release
- Should we release?
 - Nope

- **OpenDNSSEC 1.4.1**

- Nominate any issues for 1.4.1?
- All issues for 1.4.1 (also check the NEWS file)
 - Sara reports that she hasn't got round to updating this list to contain issues that can now be included in 1.4 due to the versioning policy change but will do that this week.
 - Sara reports no progress on the SQLite related issues.
 - OPENDNSSEC-401 & OPENDNSSEC 403: Matthijs reports no progress on either of these issues and he has other commitments for the next two weeks so he won't have time to make much progress during that time
- Should we release?

- *No - no new features to release and no critical bug fixes needed*

- **Trunk**

- *All quiet in trunk*

- **OpenDNSSEC 2.0.0b1**

- *Actions*

Sara & Yuri	Release strategy: Plan release strategy in order to release 2.0 asap with (just) performance enhancements and then incremental functional updates <i>Sara and Yuri will meet offline later this week to review all the JIRA issues and needed.</i>		
Sara & Yuri	Sara and Yuri will discuss any outstanding 2.0 issues that block porting regression tests so this could happen asap.		
Sara	Review all JIRA issues and add a 'compatibility' label to those which are pure compatibility issues.		
?	Compatibility: Align enforcer-ng jenkins testing with trunk. Patrik will talk to SIDN and CZ.NIC to see if they can offer testing resources for OpenDNSSEC enforcer-ng development.	OPEN	
Yuri	Merge: Merge of enforcer-ng code into trunk		
Sara	Databases: Look into additional DB support for 2.0. Ask Rick for more details on LDAP. <i>We discuss support for other database backends to the enforcer and Rick outlines the advantages that he thinks LDAP has e.g. replication, hierarchical nature. He also mentions the port of BerkleyDB that is available. ACTION: Sara to make sure a JIRA issue is open for this but we agree it would be in 2.X, not 2.0: OPENDNSSEC-408</i>	OPEN	
Yuri	NEW ACTION: Discuss his availability over the coming months with Olaf. Should he split his time between projects or work on them one at a time?		

- *Updates?*

- *No progress made on developments since the last meeting*
- *Open issues for 2.0.0b1*
- *Regression & System testing coverage*
- *Planned Release date:*

- **Testing/Performance**

Issue	What	Who
OPENDNSSEC-132	<i>Benchmarking system for a random TLD. Patrik will ask Lars to do some benchmarking. Sara asks to be involved in this so there is no duplication of effort</i>	<i>Sara Dickinson</i>
OPENDNSSEC-133	<i>Regression testing/requirements</i> <i>No update from Nick - Sara will chase.</i>	<i>Nick</i>
OPENDNSSEC-131	<i>Add sparx box to jenkins pool. (Box is added to 1.3, build problems remain on mysql and enforcer-ng)</i>	<i>Sara Dickinson</i>

- **General updates**

- Updates from OAB meeting (see Sara's email to the dev list)
 - Outstanding actions added to this page
 - [Roadmap](#) pages updated

- Updates from [Developers meeting](#)
 - We discuss that we heard a lot from users on auditing and monitoring being priorities
- SURFnet are having issues with signer locking which is suspected to be due to HSM concurrency issues
 - Rick reports that they have moved all their zones to 1.3.14 but have not seen any locking issues yet! He has an idea that the problem may be due to the connection to the HSM not being handled correctly and will email the details to Matthijs
- SURFnet are also working on solutions for child/parent integration tools. Matthijs and Rick to discuss the possible CDS records.
 - Rick describes the solution they are working on which is based on the CDS concept.

5. SoftHSM

- **ACTION:** Kirei/.se to investigate if they can contribute testing resources to SoftHSM v2 beta testing
- Releases:
 - SoftHSM 1.3.5
 - SoftHSM 2.0.0
 - We discuss the move to git for SoftHSM v2 which has now happened. Jakob is working on getting the new repository added into fisheye. Since this is a development version and the use of git is still experimental we will not publicise it beyond the developers at the moment.
 - **ACTION:** Sara to add a README to the SoftHSM v2 svn repository pointing users to the git repository
 - **ACTION:** Jakob to ask Jerry if we can lock the SoftHSM v2 branch of the repository

6. Next meeting

- Suggested date: Tuesday 11th June
 - Since Yuri can't make Tuesdays anymore we will plan to have meetings on a Thursday if possible. Next meeting is Thursday 13th June.
 - We discuss availability over the summer. Sara asks if people can please update the availability page to help with planning meetings over the summer.

7. AOB

- Rick mentions the <https://ohm2013.org/site/> hacker conference and asks if anyone is going and if anyone proposed to present OpenDNSSEC. Some others are attending but there is no proposal for ODS.