Date: Tuesday 18th Sept 2012
Time: 14:00-15:00 CEST, 13:00-14:00 BST

Online meeting: Google+ Hangout https://plus.google.com/hangouts
/_/51a51a4c16ffa1f8c8ac2225744883469a6812d?ssc=eyJCIjpbbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLG51bGwsW11dLCJPIjpbbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLFtdLG51bGwsbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLG51bGwsbnVsbCxudWxsLFtdLG51bGxdfQ%3D%3D&hl=en

Jabber: xmpp:opendnssec@conference.kirei.se

Attendees: Sara, Matthijs, Yuri, Jerry, Patrik.

---

1. **Who will write minutes?**
   Sara.

2. **Agree on the agenda** (Reduced agenda ahead of developers workshop meeting)
   Agreed

3. **Action points**

Sara	Test database migration script developed by Jerry (Sara to test) Still remains open.	OPEN	1.4.0
Sion	Confirm coverity license. Sion has not heard back from Coverity yet. Matthijs reports that he has taken care of the major issues shown in a separate coventy report for the signer code. **ACTION**: (Sara) Check with Sion if there is any work needed in the enforcer based on the coverity report.	OPEN	1.4.0rc

4. **OpenDNSSEC**

   - **OpenDNSSEC 1.3.11**
     - All issues for 1.3.11
     - *Should we release?*
       Decision is not to release. No major issues are pending release.
     - *Nominate any issues for 1.3.11?*
   - **OpenDNSSEC 1.4.0**
     - *Updates?*
     - *All issues for 1.4.0*
       - *BUGS/STORIES:*
         - *332* - Matthijs reports that this is not a minor issue and shouldn't block the 1.4.0 release but if we have time we should fix it.
         - *323* - Matthijs reports that this is a blocking issue for the release. A user reported crashes when attempting an IXFR and Matthijs believes he has seen something similar in his jenkins testing. He can't reproduce this on his machine but believes it may only be on certain platforms. He asks if Jerry has finished setting up direct access to the test machines so that he could log on and try to test the issue there. Jerry says that it is now possible to generate a key and log on and then build locally on that test machine. Matthijs is going to try that this week to investigate this issue further.
         - *260* - We discuss that the fix for this issue has been available for some time and we have no reports of it re-occuring. Agreement is that this issue can be closed but as a low priority a jenkins test should be created for this case.
           ACTION: (Sara) Close the issue but add an entry to the test coverage wiki page to ensure a test is created in the future for this.
         - *294* - We discuss that last week we agreed this development was complete and the remaining work will be done on a patch release (under this issue). Therefore this issue can now be closed.
       - *TESTING:*
         - *317* - Auditor testing. Jerry reports that he has the auditor running on 1.4 but has only tested a single zone. He says he isn't sure what is required. We discuss what was agreed previously with regard to running the auditor manually with the beta release as soon a possible to identify any issues and give us plenty of time to fix them. We also discuss that at least the auditor should be used to check the output of signing the test zones in svn as posted on the mailing list and we are still waiting from feedback from Rickard on what other testing we might do.
           ACTION: (Jerry) Agrees to work on the auditor tests this week (it will take a day to set up) and try to have them run and complete after the weekend.
         - *172* - DNS adaptor testing. Matthijs reports that while he has added several jenkins tests for this there is still a lot of work to. He estimates 25% coverage so far. It is very hard to estimate how long the rest of the testing will take as it can be variable (can go well, but then if something fails it is hard to fix). A best guess right now is around 1 weeks work left.
           ACTION: (Matthijs) He will try his best to complete the testing by the end of next week.
           Matthijs raises the point that he is on vacation 29th Sept - 15th October. Sara mentions she is on leave 8-18th October.
         - *143:* Jenkins testing with external validation tool. We agree that since we now have the auditor working on 1.4 then this issue should not block the 1.4 release.
           ACTION: (Sara) Move this issue 1.4.1
         - *236:* General regression testing for 1.4. Sara reports that a PIN daemon test in place but fails on one platform and this issue needs resolving. Also she is working to migrate the cucumber tests for the enforcer to jenkins and hopes to have this finished by the end of tomorrow.
     - *Planned Release date:*
       - ~~*1.4.0b1   6th Sept*~~
       - *1.4.0rc1   18th Sept*
         - *Agreement is that we are not ready to release 1.4.0rc1. Major issues blocking this are the auditor testing, issue 323 and DNS adaptor testing. There is uncertainty as to when we will be ready, probably not before RIPE. This will be discussed again on Friday at the developers workshop.*
       - *1.4.0   1st October*
   - **OpenDNSSEC 2.0.0b1**

     - *Actions*

Yuri	Estimate the development time remaining on 2.0 vs. his availability to indicate when a beta is possible. Yuri reports this will be done by Friday.	OPEN	FRI 21th

     - *Updates? None.*

   - **Testing**
     No updates.

   - **General updates**
     No updates.

5. **SoftHSM**

   - *Updates?*
     No updates.
   - *Releases:*
     - *SoftHSM 1.3.4*
     - *SoftHSM 2.0.0*

6. **Next meeting**
   Decision on next meeting is postponed until after developer workshop/RIPE

7. **AOB**
   Matthijs mentions that he thinks Nick from SIDN may have more time soon to do some testing of ODS and we should think about what he could work on. Agreed to discuss this at the developer workshop too. Sara will drop him a mail to see if he knows any dates.

Summary of new actions:

Sara	Check with Sion if any work needed in the enforcer based on the coverity report	1.4.0rc1
Sara	Close the issue 260 but add an entry to the test coverage wiki page to ensure a test is created in the future for this.	DONE
Jerry	Work on the auditor tests this week (it will take a day to set up) and try to have them run and complete after the weekend.	Week beginning 24th Sept.
Matthijs	He will try his best to complete the DNS adaptor testing by the end of next week.	29th Sept
Sara	Move issue 143 to 1.4.1	DONE