Date: Tuesday 8th December 2013

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

Online meeting: Google+ Hangout: https://plus.google.com/hangouts

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Present: Sara, Jakob, Jerry, Sion, Matthijs, Yuri, Nick

Jabber: xmpp:opendnssec@conference.kirei.se

1. Who will write minutes?

Sara

2. Agree on the agenda

Yes

3. Project action points

Sara	REGRESSION TESTS: Plan how we tackle the regression testing backlog. Tests have been renamed. Will move on to review how tests will be split into smoke/daily/weekly.	IN PROGRESS	
Sara	BENCHMARKING: Work on initial draft for benchmarking setups based on feedback from developer workshop and board. No progress.	IN PROGRESS	
Sara	JIRA: Take a pass through JIRA to tidy up duplicates/unassigned issues. Send changes for review if required. Split the future release into a backlog and an icebox. Make sure all features have subtasks to track developer testing and documentation. Plan is to use the JIRA version "Project" to track all actions in JIRA in future.	IN PROGRESS	
Sara	VERSIONING: Review versioning mechanism used. Review support for older versions. Sara to write email to board to get approval for developer recommendation that versioning policy is changed.	IN PROGRESS	
Jerry	SUPPORT: Look at opening up the OpenDNSSEC project up to all users if we can restrict the privileges for 'external' users correctly. Then we could stop using the SUPPORT project. Need a test environment to work on this. Create a JIRA issue for this as it is not being worked on.	OPEN	
Sara	SUN SERVER: Sindoun to ship Sun hardware to SURFnet. No progress.	IN PROGRESS	

4. OpenDNSSEC

• OPENDNSSEC Unassigned issues

- All unassigned open issues
 - No major issues that need review.

• SUPPORT Open issues

- All unresolved Support issues
 - No major issues that need review.

• OpenDNSSEC 1.3.13

- Nominate any issues for 1.3.13?
- All issues for 1.3.13
 - No progress on the open issues for 1.3.13
- Should we release?
 - No release required.

• OpenDNSSEC 1.4.0

Actions

Matthijs	Manual testing of DNS Adapter tests. No progress.	IN PROGRESS	1.4.0rc1	
Nick	Investigate validns and how we could use it (OPENDNSSEC-143). Nick has started on this but hit an issue trying to run validns. He will continue working on this.	IN PROGRESS		

- Updates?
 - None
- All issues for 1.4.0
 - 346 is left open as it would be nice to have another for the output adaptors.
 - 292 closed.
 - 359 Sara will update online documentation and then close.
- Planned Release date:
 - Agree that we will go ahead with a 1.4 release candidate but document SUPPORT-45 and OPENDNSSEC-332 as known issues.
 - 1.4.0rc1 Jan 2013
 - 1.4.0

• OpenDNSSEC 2.0.0b1

• Actions

Yuri	Talk to Sion to discus possible solutions for implementing <backuprequired>. No progress.</backuprequired>	OPEN	
Yuri	Use existing test script as the basis of new jenkins regression tests for Enforcer-NG specific functionality.	OPEN	
Yuri	Review Ricks email of 1.4 vs 2.0 differences. Meeting planned for 14th Jan.	OPEN	

- Updates?
- Open issues for 2.0.0b1
- Regression & System testing coverage
- Planned Release date:

• Testing

• Actions

Jerry	Individual test status / Drill down capabilities in Jenkins (OPENDNSSEC-357)	IN PROGRESS
	Discuss JUnit layout, can be view before meeting: https://jenkins.opendnssec.org/job/test-opendnssec-trunk-junit/ https://jenkins.opendnssec.org/job/test-opendnssec-trunk- junit/lastCompletedBuild/testReport/ https://jenkins.opendnssec.org/job/test-opendnssec-trunk- junit/lastCompletedBuild/label=debian64-ods01/testReport/ https://jenkins.opendnssec.org/job/test-opendnssec-trunk- junit/lastCompletedBuild/label=debian64-ods01/testReport/enforcer /conf/short_interval/	
	Jerry gave us a tour of how to use the above to drill down to detailed information and the test output for each tests. He also pointed out it would be possible to split our existing tests into finer grained tests using this mechanism. This was reviewed and agreed that it will be a big improvement to the existing system. The only queries was on exactly how to categories the tests in junit and if this could be done from the name if the names were updated slightly. Sara and Jerry will discuss this offline. Agreed to roll this out to all the jobs within	

jenkins!

• General updates

• Jerry mentioned that he has also been working on installing Coverity on the OpenDNSSEC servers and he has made good progress with this. He has run it on 1.4 but came out with 800+ issues, most of which he believes are false positives. He wants to look into how to ignore these as most seem to be incorrect reports about initialised variables. There are however some genuine resource leak issues. Exporting the information in the report is easy from the GUI (probably requires cut and paste) but he will look into this and then open an JIRA issue on this.

5. SoftHSM

Actions



- Updates?
- · Releases:
 - SoftHSM 1.3.5
 - SoftHSM 2.0.0

6. Next meeting

Propose Monday 21st January, 14:00 CET Agreed.

7. **AOB**

None.