

JUNE 17, 2010 Tech Working Session

Plan for the meeting was to come to closure on some of the outstanding technical issues from the F2F and mail list discussions.
<https://fossbazaar.org/wiki/spdx/specification>

Original agenda items were in **black** - minutes and comments are in **blue**.

- attendance

Tom Incorvia (MicroFocus)
Gary O'Neal (Source Auditor)
Mark Gisi (Windriver)
Phil Robb (HP)
Martin Michlmayr (HP)
Michael Herzog (nexB)
Esteban Rockett (Motorola)
Kate Stewart (Freescale)
Bill Schineller (Black Duck)
Marshall Clow (Qualcomm)

- approval of prior minutes

approved.

- update on Trademark - Rockett

results from trademark search were uncontroversial.
information has been transferred to Linux Foundation (Karen Copenhaver)
Linux Foundation will be filing for Trademark.

- outreach and Evangelism update - Kate

- overview Linux Foundation Legal Compliance initiative

- training material white papers rolling out now from LF.
- SPDX role in LinuxCon.

[LinuxCon is 8/10-8/12](#)

- v1.0 spec ready for 8/10?

[moving to weekly working sessions to close remaining actions](#)

- signed off's in place by 8/1?

[working on closing open items listed below before 8/1](#)

- legal counsel review before 8/10? sign off from them?

[Rockett expects LF legal counsel meeting to move to early in August](#)

New AI: **Rockett** will work with Karen to get SPDX 1.0 on agenda for legal counsel meeting.

- WIKI is being rearranged to be more hierarchical, please let Kate & Martin know if something has a broken link/missing/etc.

- [Martin has completed rearrangement.](#) Thanks! :)

- changes to the spec since last meeting can be found here

<https://fossbazaar.org/wiki/spdx/specification>

- reversioning based on input from today's meeting - Kate

- [didn't make through all the comments - will revise after next meeting.](#)

- orphaned comments from F2F with no follow up - remove from v1?

- [agreed by participants, if no representative/advocate at meeting, or email comment to](#)

[minutes, then orphaned comments/proposals will be pulled from v1.](#)

- **Licensing and Intent fields**

- updates from Rockett (license wording added at top and Appendix III added to spec) - review & feedback next meeting - all

New AI: [All - review license text and provide feedback at next meeting.](#)

- contributors will be based on participants at F2F and commentors on mail list - concerns?

- [no, sounded ok.](#)

- intent on fields added by Rockett. - closed unless feedback posted to WIKI or maillist on specific.

New AI: [Rockett to revisit 3.2.6 intent field description.](#)

- still needed to close:

- contributors added to top of spec - **Rockett**

- [Rockett - has info, working through.](#)

- boilerplate disclaimer - **Rockett/Bradley**

- [Rockett - expects to be talking to Bradley - will follow up.](#)

- **Appendix I. Standard License Short Forms:**

- Kate posted revised list with input from mail list:

- used "-" consistently throughout.

- split up BSD per Tom Incorvia's recommendations

- removed functionally identical licenses duplicates (MIT, etc.)

- Daniel German posted list of licenses Ninka finds:

<https://fossbazaar.org/mailman/private/package-facts/2010-June/000174.html>

- any from there we feel are "must add" to short form list?
 - yes, [see email from Mark Gisi, etc.](#)
 - Ruby, CPL [popular in embedded space](#),
 - GPL with [bison & flex exceptions](#)
 - Bill Schineller - any in Black Duck top set that aren't present in new list? top 80% covered?
 - see [followup email](#).
 - any issues when reviewing new version of list?
 - very [good input from discussion, and on email list](#).
- New AI: [Kate to update Standard License Short Form list with input from call and mail list, include with next draft version.](#)

- RDF next steps?

- all agree answers extensibility issues?
 - yes, seems [to](#).
 - Tag rework - who take lead?
 - Bill [agreed to take lead](#).
 - New AI: [Kate to summarize all current fields in table for 6/18 - done](#).
 - New AI: [Bill to take fist pass at proposal for RDF tags](#).
 - RDF syntax checker - link?
 - New AI: [Bill to mail out link - done](#).
- <http://www.w3.org/RDF/Validator/>
- [tool](#) to "pretty-print" RDF version into line separated tag: annotated version way [to demonstrate using format](#) - [Phillipe/David M/Bradley?](#)
 - New AI: [Gary to look at this in 6 month window \(ie. not August, but after\)](#).
 - 1.3.5 - proposed text regarding extensibility and encoding. - [Michael H?](#)
 - 1.5.5 - need text on decision to use XML approach - [Phillipe?/Michael H?](#)
 - New AI: [Michael H to take pass at text in WIKI](#).
 - 3.2.3 - can it handle download URL - Bill S?
 - yes.

- 1.5.4 - Character set used in spec

- **ok with** UTF-8 or is there better choice - [Phillipe?](#) (**F2F concern** on filepath)
 - UTF-8 is [best choice, but issue with filepath should be understood](#).
 - New AI: [Michael H to ping](#) [Phillipe](#) for details.

2 Identification Information

- 2.2.1.1 - **Language to describe Major/Minor versions of spec.** - pending
 - any draft to review - Jack M?
 - New AI: [Kate to ping](#) [Jack](#) for outlook on update. [pending](#).

- 2.2.2, 5.2.6 - **Unique Identifier/Hash on File - closed** **SHA-1**
- based on discussion on mail list - SHA-1 - any concerns?
Trend is from MD5 to SHA-1 so no issues raised.
Security concerns about SHA-1 not an issue for these purposes.
Tools are available to generate, so this seems a reasonable choice.

- 2.3.2 - **Generation Method - closed.**
- any issue with "CreatedBy" proposal?
no issues raised. accepted.
- do we want to include email information for contact?
ok, but make it optional.

- 2.2.5 - **Review - pending**

- rework proposal recommended at F2F - status? Bradley K?
New AI: Kate to ping, Rockett to follow up.

3 Common Overview Information

- 3.2.3 **Download URL - pending**
- any issues?
Concern raised, what if blank or not applicable.
New AI: Michael H. to make proposal

- 3.2.4 **Source Additional Information - closed.**
- **optional or** mandated?
Agreed field is optional.

- 3.2.6 **License(s) Present - pending**
- intent doesn't match example - possibly wording it as a summary? -
Rockett?
New AI: Rockett to revisit intent field and update.
- counts per license or not? next version? - Bill?
Counts per license will be considered for the next version.
This version of the spec will just list all the licenses found in the package
being analyzed.