Commenting Gerd's suggestions

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Here are some comments about Gerd's document. I have marked stuff with priorities from my point of view. (P1) highest, (P5) lowest, and finally (N) which means that I don't agree.

1 (P1) Legal

I'm totally a dummy regarding legal issues. My only idea is to get advice from a lawyer who is a specialist for these things. As ctan.org is registered in the USA (see below) we should talk to Karl Berry.

whois ctan.org gives:

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[Querying whois.publicinterestregistry.net]
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[whois.publicinterestregistry.net]

Domain Name:CTAN.ORG Domain ID: D968637-LROR

Creation Date: 1998-03-11T05:00:00Z Updated Date: 2015-03-04T21:47:05Z

Registry Expiry Date: 2017-03-10T05:00:00Z

Sponsoring Registrar: DNC Holdings, Inc. (R48-LROR)

Sponsoring Registrar IANA ID: 291

WHOIS Server: Referral URL:

Domain Status: clientDeleteProhibited -- http://www.icann.org/epp#clientDeleteProhibited Domain Status: clientTransferProhibited -- http://www.icann.org/epp#clientTransferProhibited -- http:/

Domain Status: clientUpdateProhibited -- http://www.icann.org/epp#clientUpdateProhibited

Registrant ID:DN2-808280

Registrant Name:Executive Director

Registrant Organization: TeX Users Group

Registrant Street: P.O. Box 2311

Registrant City:Portland Registrant State/Province:OR Registrant Postal Code:97208

Registrant Country:US

Registrant Phone:+1.5032239994

Registrant Phone Ext:

Registrant Fax: Registrant Fax Ext:

Registrant Email:office@tug.org

Admin ID:DN2-808280

Admin Name: Executive Director

Admin Organization: TeX Users Group

Admin Street: P.O. Box 2311

Admin City:Portland Admin State/Province:OR Admin Postal Code:97208

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Admin Country:US
Admin Phone: +1.5032239994
Admin Phone Ext:
Admin Fax:
Admin Fax Ext:
Admin Email:office@tug.org
Tech ID:DN2-808281
Tech Name:karl berry
Tech Organization:karl berry
Tech Street: 88609 wickizer ln
Tech City:bandon
Tech State/Province:OR
Tech Postal Code:97411
Tech Country:US
Tech Phone: +1.5413473453
Tech Phone Ext:
Tech Fax:
Tech Fax Ext:
Tech Email:karl@freefriends.org
Name Server: NS1.FREEFRIENDS.ORG
Name Server: NS2.FREEFRIENDS.ORG
Name Server: COMEDY. DANTE. DE
Name Server:
DNSSEC:Unsigned
```

2 (P3) Communication Platform CTAN

If those fields get filled by the author I'm good with it. But only after the *login for authors* is established because then the upload form gets pre filled. Without this (at least) some authors will mess those fields up.

Question: Currently, we have a <home ../> element in the XML. How does this relate to your plans?

3 Topics

3.1 Recommendations

What does it mean?

3.2 (P4) Structured Topics

Could be done. It has to be discussed how to set it up technically. To be honest: in light of the other points this is not high priority for me.

4 (P2) Licenses

Not quite sure how sophisticated the new scheme should be. Here are some questions I posted on the CTAN list:

Hi all.

After having had a private discussion with Gerd about the license issue where we disagreed at some points I want to prepare for a discussion at the TUG 2015 conference.

Overview

======

- I think we agree that todays situation (only a single license can be registered for a package) is unsatisfying.
- My view is that this is a high priority issue.

Before deciding for a technical solution I would like to clarify what we want to achieve.

Here is my view

Goal: I want to be able to solve the license registry issue for almost (not in the mathematical sense which means 0 is also almost all) all CTAN packages. Currently we have 4962 packages. If we are able to register license information properly for 4955 packages then I would be really happy. BTW, this would be 99.85%. If we could do 100% the better.

If there are different or other goals please state.

What does it mean to solve the license registry issue?

- we complete the list of possible licenses so that practically all licenses could be registered.
 - Gerd has a list here: http://comedy.dante.de/~gene/licenses/licenses
- we support combinations of licenses occuring in the CTAN context.
 Gerd has something here: http://comedy.dante.de/~gene/licenses/

Which license combinations do we expect realistically?

I think those could be expected:

- a single license (this is what we properly serve today) I guess this is the majority of all case.
- a scoped license (is there a better term?) where there are at least two different licenses covering different areas of the package.

Example: lppl1.3 for the LaTeX part of a package and OFL for the font part of a package

Multi license
 The user of the package has a choice of at least 2 licenses when using the package.

Example: a package offers the alternative of being GPL or BSD licensed.

Question

======

Do we expect more complex combinations, i.e. for instance having a multilicense where one of those is a scoped license?

Example: package P is licensed under either BSD or a scoped license of say LPPL1.3 for the LaTeX part and OFL for the font part.

If yes should we allow even more sorts of weird recursive licensing schemes? There is no limitation to weirdness, of course.

5 Packages

5.1 Remove container packages

What do you mean by this besides obsolete?

5.2 (N) Eliminate File Packages

- Then we need to create 94 directories for 94 Heiko Oberdieck packages which
 - contain a single file only
 - are all in macros/latex/contrib/oberdiek/

There might others where we would have a lot of work to migrate.

- I agree not to create new packages containing a single file only.
- Why is it important for you to convert the existing file packages?

5.3 No version number in package directories

- I don't remember any case where we had to rename a directory when upgrading.
- Any example?

5.4 (P4) Readme Files

- Ok with me.
- But want to hear Rainer's view.

5.5 (N) Proper Title of Documentation

- I don't like this.
 - who will do this?

5.6 (P2) Modification Date for Packages

Ok but:

- For using this it is required that the author is forced to fill it.
- I don't feel like searching for a suitable date in a package directory only to be able to fill the date field appropriately.

6 (P3) TEX Archive under Version Control

I think this is a good idea. But it requires...

- changing the ctan_install script
- changing the mirroring scripts which injects files into CTAN
- anything else to deal with???? Rainer might know
- currently it is convenient to search for something and being able to see that if is in obsolete. So I would be reluctant to make obsolete hidden.

7 Portal

7.1 (P4) Images for Packages and Topics

7.2 (P1) Personalized Portal Features

The *login for authors* is very important in my opinion as it makes our work considerably easier if this means that **authors will be provided by a pre filled form** for their package..

7.3 Admin Interface

No opinion without having seen it.

8 Catalogue in TEX Archive

Do you mean stuff like this http://ctan.org/tex-archive/biblio/bibtex/utils/bibtool? If yes how is the navigation in the huge PDF document better than navigating the html pages?

9 (P1) Upload

9.1 CGI Upload

If the alternative is an author's login where for an upload the (or a) form gets prefilled then fine. If the alternative is anything else then for understanding an explanation is required.

9.2 (P1) Fields

In XML version is splitted in *version number* and *version date*. Upload form should reflect this. Please note that the *version date* does not denote the date of the upload. It is date given by the author. Some authors uses it, others do not.

10 (P4) Hall of Fame