2024-02-13 Technical WG Agenda and Notes

Date

13 Feb 2024

Attendees

- Dave Vieglais, Curtis Mirci, Lautaro Matas, Roxana Maurer, Donny Winston, Karen Hanson, Tom Creighton, Greg Janée, John Chodacki

Goals

Updates to resolver, NAAN processing, static web pages

Discussion items

Item	Who	Notes

Announcements		lm: moving forward with blockchain implementation resolver
		    https://n2t.net/ark:/61908/fkwff3000000000001z
		    resolver running over decentralized resolver with HA and DNS resolver
		       with different servers in different countries
		       small proof of concept
		       testing with millions of records
		dv: will you be sharing the code?
		dw: Is there a link (blog post?) that summarizes what you've told us?
		lm: yes we will be publishing the code for this, along with updated papers;
		dARK whitepaper (https://zenodo.org/records/8091668) has been updated;
		new paper, docs, code, etc. to be published later this year
		rm: any ARKetype news?
		jk: yes, its moving from Geneva to Lucerne
		rm: at the National Library of Luxembourg, we are upgrading our systems
		cm: we updated our local system, but the people receiving them need the extra slash to use their ARKs as URLs, so we're adding a slash back when we send them off
		jak: can you find out more abou this use case?
		cm: will send more info

Any news items we should blog about? Any calls for papers, submission deadlines, upcoming meetings we should note? Please add to Calendar of events.		dw: PIDfest deadline in a few weeks https://www.pidfest.org/

CDL resolver status update	Dave	dw: CDL refactoring work update; we're working on the processes for creating and editing NAAN records, which is related to the resolver changes, documented here:
		        https://hackmd.io/YfqbdE65Qx-AAlfkd8UJqg?view
		    ANVL -> JSON for NAAN registry
		    JSON schema can be used to validate records structurally
		gj: Typo: originazation
		
		jk: Tool for generating form from JSON schema?
		dv: called "JSON editor"
		dw: This one? https://github.com/josdejong/jsoneditor
		
		lm: we don't want to over burden the curation process with information that is already validated at national level
		lm: is there a way to triage per country or region?
		dv: currently there's a single source of truth for the naan registry but maybe we could split out blocks from the candidate naans
		jc: bulk uploads might be possible
		lm: have similar problems within our project and want to distribute

walkthrough of an editing scenario for arks.org content draft doc steps	John K.	dv: people could use jekyll locally lm: we need to implement that and we found this blog post https://migueldavid.eu/how-to-make-jekyll-multilingual-c13e74c18f1c
Spec transition status via best practices draft		(ran out of time)

Saved zoom chat

08:03:36 From John Kunze to Everyone:
https://wiki.lyrasis.org/display/ARKs/2024-02-13+Technical+WG+Agenda+and+Notes
08:04:15 From Lautaro Matas to Everyone:
https://n2t.net/ark:/61908/fkwff3000000000001z
08:07:20 From Donny Winston to Everyone:
@Lautaro Matas Is there a link (blog post?) that summarizes what you've told us?
08:09:34 From Lautaro Matas to Everyone:
we are going to publish a new paper, a documentation site, and all the code later this year
08:10:11 From Lautaro Matas to Everyone:
It will be available for all the comunity
08:11:57 From Lautaro Matas to Everyone:
@Donny Winston This is original paper but it is outdated, we have been working on top of this ideas and we made a lot of changes https://zenodo.org/records/8091668
08:12:20 From Donny Winston to Everyone:
Thanks!
08:13:11 From Lautaro Matas to Everyone:
* sorry, thats a presentation, but you will find the paper link inside
08:13:23 From John Kunze to Everyone:
jakkbl@gmail.com
08:16:44 From Donny Winston to Everyone:
https://www.pidfest.org/
08:18:39 From Dave Vieglais to Everyone:
https://hackmd.io/YfqbdE65Qx-AAlfkd8UJqg?view
08:24:50 From John Chodacki to Everyone:
https://n2t.net/e/naan_request
08:27:03 From Greg Janée to Everyone:
Typo: originazation
08:31:13 From Roxana Maurer (NLibLux) to Everyone:
I have to leave now, see you next time
08:31:22 From John Chodacki to Everyone:
Reacted to "I have to leave now,..." with
08:33:22 From Lautaro Matas to Everyone:
question, it is posible to provide a collections of json files in a single issue
08:33:24 From Lautaro Matas to Everyone:
?
08:35:10 From Donny Winston to Everyone:
This one https://github.com/josdejong/jsoneditor ?
08:38:09 From Lautaro Matas to Everyone:
yes in our case we can provide a list of curated data
08:38:54 From Lautaro Matas to Everyone:
we dont want to over charge the curation process with information that is alreary validated at national level
08:51:34 From John Kunze to Everyone:
https://wiki.lyrasis.org/display/ARKs/2024-02-13+Technical+WG+Agenda+and+Notes
08:52:48 From Dave Vieglais to Everyone:
Replying to "This one https://git..."

close, https://github.com/json-editor/json-editor
08:52:58 From Donny Winston to Everyone:
Reacted to "close, https://githu..." with
08:53:55 From Lautaro Matas to Everyone:
are you using Jekyll right?
08:54:44 From Dave Vieglais to Everyone:
yes, the rendering from markdown to html is done using jekyll.
08:58:39 From Lautaro Matas to Everyone:
great, we are using the same, do you have translations?
08:59:21 From Lautaro Matas to Everyone:
we need to implement that and we found this blog post https://migueldavid.eu/how-to-make-jekyll-multilingual-c13e74c18f1c
09:01:05 From Greg Janée to Everyone:
Off to another meeting,ciao
09:01:25 From Donny Winston to Everyone:
Gtg as well. ciao. Thanks all.