2019-08-19 Technical WG Agenda and Notes

Date

19 Aug 2019

Attendees

- John Kunze
- Sheila Morrissey
- Greg Janée
 Curtis Mirci

Discussion items

Time	Item	Who	Notes
	Announcements		John has been meeting with ISGN folks also concerned about PIDs, in their case for physical objects (Geographic, astronomical, archaeological; possible cxn to ARKS

ISSN as NAAN, part 2

NAANs originally were for institutions (eg, National Library, Portico, University), but over time, CDL loosened the guidelines (eg, University Library instead of an entire University). With EZID, CDL began to follow the lead of the publishers and DataCite, assigning ARK NAANs the same way that DOI Prefixes were assigned (eg, departments in organizations, laboratories, virtual organizations such as consortia), and even to individual journals.

Broadly, NAANs (like Prefixes), were given to groups that asked and could plausibly claim to be significant, stable sources of identifiers. Add to that, that some organizations asked for more than one NAAN (lthaka/Portico).

Still undefined for NAANs: what happens when (a) an org goes away or merges, (b) another org asks/offers to take over a frozen namespace, (c) wants to change its NAAN?

How often would (c) happen and how should we respond? In perspective, if an organization asks for an 8-digit NAAN (whether or not based on an ISSN), how do we respond? Are NAANs-as-ISSNs more or less likely to change than other NAANs? Could we not contain ISSN instability with the same rule that contains NAAN (regardless of origin) instability?

John: Review of last week's issues with ISSN as NAAN. Common notion of what NAAN is has evolved somewhat (see Item column). Analog to NAAN in DOI was DOI prefix. Increasingly gave NAANs at finer grains (library, department, laboratory within institution); publishers now attaching DOI to journal. (Evolved in EZID practice). Never came up with policy if org wants to change NAAN, merges with another organization.

eg NAAN for UCSF library; new NAAN for 15-year project in library with 14 million IDs, industry documents library (public health) -

Greg: NAANs are identifiers, long-term mgt issues apply to them as well; unstated policy we are assigning them to point where IDs are minted (so you - minter- don't have to coordinate) – But it is (assumed) responsibility of NAAN owner to manage entire namespace - eg NaaN sub-registrar that manages namespace - but that is not in fact what is happening

Curtis: originally thought - oh just an identifier -we are not getting message across about how these ids are supposed to be persistent

John: FAQ about deletions, try to be open about world as it is rather than world as it should be - same problems with DOIs, handles. "Aspirationally" persistent - can keep them private - deleting not as issue - but once it's published - you have obligations

Curtis - "just another way to link to it" - not really thinking of it as persistent $\ensuremath{\mathsf{ID}}$

Sheila: persistence after project money gone, etc - do we need to make NAAN mgt more heavy-weight to be clear about succession obligations, what is commitment to persistence

Greg: Is it reasonable to ask for successor group? Do we ask commitment?

John EZID make it part of SLA; objects you are naming are in a stable repository

Sheila perhaps this needs a discussion with other WGs

John what is a simple succession plan? eg put copy in IA, pass on bindings to $\ensuremath{\mathsf{N2T}}$

Sheila question on what complications (expenses) entailed in managing "sub-schemes" with semantics

John: allow request for specific NaaN; just check that it's not already taken

Greg: "vanity NAANs"

John still have our guidelines

Sheila: we have to stipulate NO semantics to NAAN number "any resemblance to journal ID living or dead purely a coincidence"

John

ARK as URN or URI			URN advantage: publicity
On Tue, Aug 13, 2019 a castelan.castro@gmail. Hello. Are there plans to "urn" scheme? If there a where URI are expected example: XML namespe persistence assurance to the case if one uses an Response: Registering "ark" as a U the distant past, and it m feedback about this. Here are some consider not sure what it would a form, 1. urn:ark:/12345/678 in addition to the usual f 2. https://n2t.net/ark:/ While the urn form (1) is resolvable by using an e 3. https://n2t.net/urn:a Regarding registering "a where would resolution Form: ark:/12345/67890 Implicit resolution via: https://n2t.net/ark:/12 It's a nice idea, but (a) d (b) given that this sort of	register "ark" as an URI scheme or under the existing re not, I suggest that it is considered. For some purposes i it would make sense to be able to use the bare ARK, for ices as in <ark: 12345="" example="">. That would give the full hat ARKs have, not limited by any particular resolver as is ARK with NMAH like <https: 12345="" ark:="" example="" n2t.net=""> RI scheme or URN namespace has been considered in hearing again. I'd be interested in hearing ations. As for registering "ark" as a URN namespace, I'm ccomplish other than to permit expressing ARKs in the 90 orm, 12345/67890 shorter than the usual form (2), it can only be made ven longer form, such as, urk:/12345/67890 rk" as a URI scheme, what would an ARK look like and take place? Would it be this?</https:></ark:>		URN advantage: publicity Handles, DOI not successful registering as URI Advantage- consistency for inflections
castelan.castro@gmail. Incidentally, I did not fin mail address, so I had to I would rather using God	t 10:44 PM Mario Xerxes Castelán Castro <mario.xerxes. com> wrote: d an option to subscribe to this group using an existing e- register one with Google. I find that very inconvenient as ogle services as much as feasible.</mario.xerxes. 	Sheila	Does DuraSpace have a listserv? Or Lyrasis?
Next Calls: 9.02 is Labo	or Day; 9.16 is iPRES2019	Sheila	Cancel 9.02; ask availability for 9.16

Action items

- Sheila Morrisseycheck with DuraSpace/Lyrasis to see if we can setup listserv? Answer: no
 All think about ARK as URI or URN; reply on ARKS forum if you have thoughts
 John Kunze email WG about next meeting dates