

2023-05-09 Technical WG Agenda and Notes

Date

09 May 2023

Attendees

- Donny Winston, Karen Hanson, Tom Creighton, John Kunze

Goals

Spec and standard progress

Discussion items

Item	Who	Notes
Announcements		Anyone know of a good image generator, eg, for ARKA graphics? dw: maybe "stable diffusion" or "dall-e"
Any news items we should blog about? Any calls for papers, submission deadlines, upcoming meetings we should note? Please add to Calendar of events . <ul style="list-style-type: none">• Please review PIDwijzer post• Anyone traveling to the upcoming meetings where ARK tutorial has been submitted?		kh: i'll be at ipres
Standardization update <ul style="list-style-type: none">• no conflict with URN namespace registration• no conflict with URI scheme registration (leave alone?)• no conflict with https://github.com/perma-id/w3id.org/tree/master/ARK• for RFC, use of /.well-known will be required<ul style="list-style-type: none">◦ heavy (each ARK) or◦ light (examples: resolver config, which seems typical (RFC6690 CoRE, RFC6415 host metadata, RFC8414 OAuth metadata, Keybase, W3C DID config, W3C Tabular data for web),• register under W3C DID (Decentralized ID)?		all: no objection to URN namespace registration tc: the heavy use of .well-known seems unnecessary given the precedent, eg, how everyone uses it for OAuth config jk: I think we need to understand whether we would have to support resolution of every ARK from /.well-known/ark:... It might work if each resolver could continue to support ARKs from its own chosen URL path prefix all: the lightweight use of /.well-known is ok dw: i like the idea of using .well-known to opt into ARKs tc: yes, ok to move in this direction kh: yes, this is good and straightforward jk: does anyone have time to pursue W3 DID registration? dw: I brought it up, but don't really have time
Draft spec transition plan <ul style="list-style-type: none">• Can we come up with strawperson times T0, T1, T2, ...?		tc: accepting noslash ARKs needs to come before producing them tc: I recommend we get the task list (a) complete and (b) dependency-ordered before trying to assign times tc: ACTION I will review with this in mind kh: recommend we prioritize clearing the plan with the major ARK producers

Action items

- [Tom Creighton](#) will review the transition plan with an eye toward completeness and dependency ordering