

2021-05-07 Credential Formats, Signatures, and Exchange Protocols Drafting Group Meeting Notes

Attendees

- Alex Fryer
- Andrew
- [Brent Zundel](#), Co-chair
- [Daniel Bacheneheimer](#), Co-chair
- [Drummond Reed](#)
- James Swinton
- [Kaliya Young](#), Co-chair, WG Co-chair
- Matthias L. Jügel
- [Nuttawut Kongsuwan](#)
- Pam Dingle
- [Riley Hughes](#)
- [Trev Harmon](#), PM
- Viky Manaila

Agenda Items

Time	Item	Who
2 min	Welcome & Antitrust Policy Notice	Trev
5 min	Review of Riley's updates to Problem #1	Riley
	Review of remaining problem statements	Everyone
	Discussion on adding new problem statements	Everyone
3 min	Wrap up	Brent

Recording - [Link](#)

Notes

- Antitrust and IP notification
- We reviewed the updates that Riley did to Problem #1 since our last meeting.
- He wanted to map each phase to either a use case or user story. It helps to clarify the "Why" behind the recommendations.
- Drummond asked if we have coverage for paths #1 and #3. We've talked about this, but we need to make sure that there is coverage in the document (e.g., the user doesn't have a digital wallet that is capable of doing ZKP).
- Drummond showed the updated diagrams for the 7 paths.
- It was noted that in the last meeting we found there was a bit of a gap between what our group and what Paper Credentials thought the other was doing. We should be defining the credential formats for Paper Credentials, and they will turn it into a QR code.
- We discussed possible modifications to the "paths" diagram.
- Problem #2 needs a bit of refinement after our discussion on Wednesday.
- Problem #3 probably overlaps with the Security, Privacy, and Data Protection group. Drummond will review and pare it down as needed.
- Problem #4 might also be overlapping with Consistent User Experience. Daniel brought up the point that there is a difference between functional and non-functional requirements in this area.
- We had a conversation about OpenID to acknowledge that we looked at it and why we didn't choose it. We can invite the OpenID community to improve on what we write once it goes to public review.
- Drummond will help with the cross-conversation with the offline approach.
- Updated the problem statement for Problem #6 to include federated systems. Drummond and Kaliya will work on getting new associated text added to this section.
- Added a problem statement (#7) regarding paper credentials and passes.
- Added a problem statement (#8) regarding the transition between paper and digital credentials and passes.
- The plan is to get the problem descriptions in place by Monday (Drummond volunteered), and then we can discuss them more fully in our next meeting.

Chat Log

00:14:49	Kaliya Identity Woman:	+1 that would be good - we should say that explicitly
00:22:21	Kaliya Identity Woman:	yes

Action Items

1. As noted above.