

SIG Meeting: 2024-12-04 18th Meeting (63rd from Ex FAPI-SIG)

Meeting Slides

- Date: Wed 4 November 2024
- Time:
 - 12:00 - 13:00 UTC in 1 hour
 - 8:00 - 9:00 EDT (UTC-4)
 - 12:00 - 13:00 GMT (UTC+0)
 - 13:00 - 14:00 CET (UTC+1)
 - 13:00 - 14:00 WAT (UTC+1)
 - 14:00 - 15:00 EET (UTC+2)
 - 17:30 - 18:30 IST (UTC+5:30)
 - 21:00 - 22:00 JST (UTC+9)
 - 22:00 - 23:00 AEST (UTC+10)

Agenda

Agenda Items to discuss

- Ongoing
 1. OID4VCI
 2. DPoP
 3. OpenID Federation 1.0
 4. SSF
- Standing Still
 1. Token Exchange
 2. Passkeys
- Keeping Watch
 1. OAuth 2.0 for First-Party Applications
 2. Transaction Token
 3. OpenID Connect Native SSO for Mobile Apps 1.0
 4. OIDC4IDA
- Community Event

Attendees

- Assah Bismark
- Caleb Asah
- Costas Georgilakis
- Dmitry Telegin
- Francis Pouatcha
- Kalpana
- Kannan Rasappan
- Marek Posolda
- Ogen Bertrand
- Pascal Knüppel
- Rodrick Awambeng
- Stefan Wiedemann
- Takashi Norimatsu
- Thomas Darimont
- Vinod Anandan

Notes

Notes by Topic

General

- Takashi presents current state of efforts
- Next OAuth SIG meeting will be held on Wednesday 8th January 2025.

KeyConf 25

2 day format (conference + unconf) preferred.

Notifying CfP notification early is good for participants to plan a travel.

Need to consider Hybrid style of the conference.

For reference keycloak-dev-day:

- <https://keycloak-day.dev/>
- Conference in germany
- 99€ + 19% VAT for 1 day
- 1 day before (contribfest), 1 day after internal Keycloak contributor meeting

- 120+ Attendees - Conference sold out quite quickly

OAuth 2.0 Demonstrating Proof of Possession (DPoP)

- DPoP on PAR endpoint was supported (its PR was merged).
- Authz code binding with a DPoP Key was supported (its PR was merged).

Token Exchange Update

- Token Exchange feature is currently in revision
- Marek presented a new issue breakdown in this epic:
<https://github.com/keycloak/keycloak/issues/31546>
- Use-case document presented by Marek.
https://docs.google.com/document/d/1T_4hj0tapLAC5Hpac8wNiEHcrAmYZDQGpj3JRJ2MBI/edit?tab=t.0
- Marek explains the use-cases from the document.
- Marek asks for additional comments / feedback.

Shared Signals Framework Support

- Thomas will present about SSF at next Keycloak Maintainers call
- Thomas: SSF can work well with SCIM Events
- Thomas: offers to give a brief 30min overview in one of the next meetings if SSF if people are interested

OAuth 2.0 Setup-Up Authentication

- Costas briefly discusses OAuth 2.0 Step Up Authentication Challenge Protocol
<https://datatracker.ietf.org/doc/rfc9470/>
- Currently not supported by Keycloak
- Costas asks for adoption

OpenID Connect for Identity Assurance 1.0

- The specification was finalized. https://openid.net/specs/openid-connect-4-identity-assurance-1_0.html

SCIM + SSF

- <https://scim.dev/>

Action Items

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