Policy registry for G083

65th EUGridPMA+ and AARC Policy meeting

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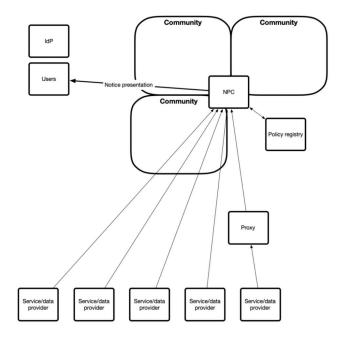


Contents

- Brief description of the goal
- The build of the policy registry
- Small demo
- Follow up questions

My understanding of the goals of G083 in short

- Reduce the number of screens and "Click throughs" for a user.
- Have a reference framework to log acceptance/consent information
- Consistent way for user to be presented AUP's
- Ensure users awareness of AUP's to the given workflow
- Support mechanisms to update AUP's and notify affected users



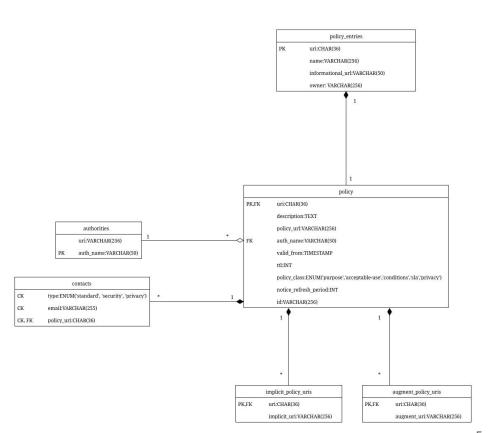
Policy registration API

- Endpoints according to documentation
 - /getPolicies
 - Json, uri, name and information_url
 - /addPolicy
 - uri, name, json doc
 - /getApiKey
 - /registerService

- Modified endpoints
 - Landing page (Health check)
 - /getPolicy
- Omitted
 - /getApiKey
 - Bearer token instead
- In progress
 - /addPolicy
 - Just a static endpoint with no connection to db

DB Layout

- id, uri are separated (documentation unclear, separated or not)
- auth_name required, but aut recommended
- Contacts made into one field with enums



Demo

Pilot api:

https://base-api-notice-management-api.app.cern.ch/

Code base:

https://github.com/S203932/AARC3-WP4-Policy-Registration-API

Questions

- Uri vs id
- auth_name required, but aut recommended
- Contacts made into one field as opposed to 3 separate
- Where is the user information stored?
- How and who knows what information to query for (AUP's)
 - Should one query the registry for sp's rather than a specific aup?

- Owner of policy
 - Who should that be, what information should be stored?
 - How to determine if one may add a policy?
- Who can register a service and how to validate?