UMA Working Group

FPE Demo
Federated Privacy Exchange (FPE)

- Privacy respecting AS
  - No Personal Information at AS
  - RqP claims-gathering delegated to Agent
  - RO maintains link to RS in Agent

- Client Requests Resources
  - not directly integrated to RS
  - Can receive multiple access tokens for a single ticket

- AS as a Trusted Community
  - Registry of approved participants
  - Conformance to regulation (ex NIST)
  - User registration through IDP assertion
  - Client and RS have approved capabilities
Demo 1: Registration to Health Network

**ONT Health Network** - UMA AS deployed to create a trusted healthcare ecosystem

**Ministry of Health** - Ontario government, maintains registry of insured ONT citizens

**Niagara Health** - Hospital in Ontario

Alice is a citizen in the Niagara Health region, learns about the App from her provider

1. Downloads the app and creates an account
   a. Login with a convenient social ID
   b. Registers an account using the ID Token and authenticator response

2. Directed to MoH to discover relationship to her Health ID
   a. Shares her Google profile
   b. Completes questions to create (low LOA) relationship
Demo 2: Login to Health Service

ONT Telehealth - Virtual triage service offered to insured Ontario citizens

Alice has a health related incident and wants to use a new online triage service before going to the hospital

1. She navigates to the service and chooses to login using her Ontario HealthID
   a. Authorize Request
   b. Delegation to Agent
   c. Authentication & Policy
   d. Resource Access with RPT
   e. Token introspection
   f. Resource Issued
2. During the interaction, the HCP requests her immunization record (same flow as 1)