Attendance

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Karl Gottschalk, IBM
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Minutes

Cliff will work with WS-I to determine relationship with SPML
   - Idea to develop a test case with WS-I

SPML needs a stack drawing of related/dependent standards

SPML: How does identity get there?

Discussion of Standards and test cases – W3C and OASIS

SPML Datasheet Development (Analysts/Other Standards) – PR network establishment

How important is it to focus on ProvService to talk to Target?

Examples of Verticals

Manufacturing – GM (PSP) and its portals (RAs)
Healthcare – One Hospital (PSP) and its collaborative partners (RAs)

IDs must be agreed upon by the two parties as in the case of UDDI (WSDL Definitions)
   - Discovery of PSP and PST Use Cases
   - RA – PSP create PSTD
   - RA – PSP update PSTD
   - RA – PSP delete PSTD

- SPML as part of the W3C Web Service architecture stack

- Should PSP store user profile?

- Expiration times for PSP accts
- PSP could request user info with each service prov request

- SOAP binding – one option or only option?

- RA-generated IDs is optional (SHOULD not MUST)

- PSP-generated is MUST

- Can UDDI be used for Query Use Cases?

- How exactly does WSDL fit in?

- Core protocol: Schema/UDDI/WSDL

- Query syntax examples

- SOAP Binder

- Architecture block diagram

**Real Examples of Use Cases (Create, Update, and Delete) – Web Services example**

- Another example (RA-PSP – PSP- PSP)
- Cancel query

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**Specification Steps (documentation step)**

- Requirements Definition
  - Use cases/glossary
  - Requirements documentation
- Core Protocol ← SAML – schema, WSDL/UDDI,
- Security and implementation
- Binding and profiles
  - Binding → SOAP
  - Profiles →
    - RA – PSP
    - PSP – PST
Problem: Service Subscription

Web Service and SPML relationship

Problem Statement: “interoperable solution for subscription and identity request in web services”

Case in point:

Define interfaces by using WSDL

- Highlight benefits, lifecycle management
- Emphasize technology re-use
  - XML based ↔ W3C
  - Soap Binding
  - WSDL definition
  - UDDI

Artifacts, roadmap

Topics for discussion:
Identity information
(user assertions)

Subscription information
(parameters)

Query Semantics

Schema doc/discovery

Service pub/discovery

Service information

Note: Information is only shown to be displayed in a standard way and not meant to represent a product or set of products.
PSTC - Proposed Agenda

- Status Update
  - Membership/participation
  - Timeline
- SSJC update
- W3C update
- SPML in web services security
- WST review
- Break
- WSA architecture
- Use case review
  - Context update
  - Use case review (primitives)
  - Issues
    - Batch
    - Cascading delete
    - Internal PST moves
- Every use cases
USE CASE REVIEWS

1. Create PSU - RA generates PSU-ID
2. Create PSU - PSP generates PSU-ID
3. Modify PSU
4. Delete PSU

5. Add PSTD - PSP generates PSTD-ID
6. Add PSTD - PST generates PSTD-ID
7. Modify PSTD
8. Delete PSTD

9. Move PSTD (from PST to PST)

10. [RA 3] Query PSP (Provisioning Request ID)
11. Query PSP - Available PST's
12. Query PSP - Available PSU's
13. Query PSP - PSTD-ID's for PSU-ID
14. Query PSP - PSTD schema for PST
15. Query PSP - Actions/Audit?

16. Query PST (Provisioning Request ID)
17. Query PST - Available PSTD-ID's
18. Query PST - PSTD schema

19. Query PST - Actions/Audit?
**ACTION ITEMS**

- WS-I - using SPML = CS
- SPML one-sheet Summary = YK
- WS example paper = DR
  - intro to use cases
  - supporting use cases
- Additional use case that allows for creating PSU-ID to meet attribute assertions

**MISSING USE CASES**

1. RA-PSP: Create PSTD
2. RA-PSP: Update PSTD
3. RA-PSP: Delete PSTD
4. PSP-RA: Authorize Query
5. RA-PSP: Update PST
6. PSP-PST: About PR-ID

**WEB SERVICE**

- Problem Statement
- Solution for Security in web services
- Case in point

**CONTEXT REVIEW**

RA = Requesting Authority
PSP = Provisioning Service Point
PSU = Provisioning Service User
PSU-ID = Provisioning Service User ID
PST = Provisioning Service Target
PSTD = Provisioning Service Data
PSTD-ID = Provisioning Service Data ID

6/12 Review & Vote U/I
- Specification
  - Template
  - Component parts
  - Activities + Actions

- Query Use Case Workshop.

Web Services Provisioning

Problem Statement "interoperable solution for subscription + identity aspect? in web services" (granting access to services)

Case in point: supply chain model

Highly benefits, lifecycle impact

Emphasis: Technology re-use
XML based < W3C of
SOAP binding
WSDL definition
UBER
- real models
- defining subscription level (support level)

PSTC - Proposed Agenda
Discussion on WSDL and UDDI presentation

1. UDDI spec
2. UDDI registry
   - dependence on services being offered
     - private
     - public

① what are we trying to solve?
   - scenarios
   - leveraging technologies for developing framework

⑩ hi-level view of technologies may work together
   - approach
     (e.g., WSDL for interface, SOAP for message transport)
Review & Vote
UC's
Final Review Due of Business Plan
Marketing

Technicians may help out IDENTITY
- authorization
- registration
- params for Subscription
  - assertion model (SAML)
  - query