

PSI F2F Meeting Minutes 06/20/2003 (Portland, OR)

I. Attendees.

Lee Farrell
Yiruo Yang
Alan Berkema
Bob Taylor
Dave Hall
Dennis Carney
Harry Lewis
Jerry Thrasher
Jeff Christensen
Ted Tronson
Gail Songer
Alain Regnier
Craig Whittle
Peter Zehler
Fumio Nagasaka
Till Kamppeter
Shin Ohtake
Raghu Cauligi
Ira McDonald

II. Review Agenda (see Alan's PPT)

- A. Introductions
- B. Call For Intellectual Property
- C. Review and Approve Minutes from Jan. Meeting.
- D. Review Agenda
- E. PSI Overview (Q&A)
- F. Current Schedule
Last Call Recirc.
- G. Specification Review (20030606)
- H. Interop Test Planning
- I. Developers Guide Review
- J. Going Forward. (Dependencies)
WSDL and sWSDL- Toolkit Issues
Semantic Model Dependencies

III. Intellectual Property

HP has responded to the Call for Intellectual Property.
HP response had been updated and is on file with PWG Chair.

IV. Review and approve minutes from January Meeting.
No changes (Approved)

V. Review Agenda.
Schedule Re-arranged (see Alan's updated agenda)

VI. Interop Test Plan

Scheduled for August. 12th and 13th, 2003 at HP in Vancouver, WA.

- *** Action: Alan will post logistics on PS reflector soon.
- *** Action: Dave will post detailed test plan (developed via PSI conf. calls) on PS reflector by Mid-July.

VII. Schedule Going forward

- a. Last Call Recirc. (by end of June)
- b. Interop Event (20030411 PSI in August)
- c. WSDL and sWSDL for (20030621 PSI)
 - Issues with code generation toolkits (.NET, AXIS, Websphere??) toolkit refinement could last 6 to 12 months.....
- d. Semantic Model Dependencies
 - 20030411 version uses 0.93 version of SM
 - 20030621 version based on (upcoming v0.95 SM)
 - (SM is dependent on the Document Object, Page Override, JobX)
 - (Could impact PSI specification progression to Candidate Standard)
- e. Continue to evolve the interop test plan and interop events until full coverage of all mandatory features of PSI are tested.

VIII. Specification Review

Specific Comments:

Section 4.3 (see major change since Jan. F2F section)

Review of major changes since Jan. F2F:

Section 4.3 (addition of use case of a Print Service automatically selecting which Target Device is used)

Discussed tables in 4.3.1, 4.3.2, and 4.3.3, and clarified the resulting behavior (error codes etc.) for each case. (see updated tables, (in new location) in updated 20030621 PSI specification)

- *** Issue: Client needs to be able to determine which of the three "modes" the PS is in.
- Action: Dave to propose a solution.

Section 5.1

- *** Action: Dave to add WS Addressing text

Section 5.4.3 (addition of RegistrationMechanism to allow the PS to scope what is available when the client selects a Target Device)

- *** Issue: May not need this if the PS only returns targetDeviceID's for which the client is authorized.
- Action: Investigate and resolve at next Conf Call (see PS reflector notice)

Section 5.5.10 (addition of SetJobElements) discussed and accepted.

Section 5.5.14 (addition of SetDocumentElements) discussed and accepted.

Section 5.5.16 (addition of FetchDocumentDataByPull) Was added to address the use of a Print Service as a pure transform engine

Added exception for an incomplete (not ready yet) transformation (see updated spec.)

*** Issue: How to authenticate returning user for the transformed data.

Section 5.5.17 (addition of PullDocumentDataFetched)

Added guidelines for how long data should be held.....

Section 5.5.18 (addition of FetchDocumentByValue) discussed and accepted.
(for SMTP binding)

Section 5.6 (notification mechanisms changed from boolean to allow filtering to reduce chattiness caused by state changes)

Section 7

Removed the direct references to the Semantic Model schema documents. (See SM specification)

Section 7.1 (addition of URI query parameters)

*** Action: Dave to correct missing use of 'user' in example URI.

Section 7.2

*** Action: Ira to provide Novell PServer and Appletalk (7.2.8, 7.2.9)

Section 7.4

*** Action: Dave to add examples to clarify the use of InterfaceIdentifier.

Section 8

*** Action: Dave to add a Conformance Summary section (Section 9) (Note that requirements in main text to take precedence if conflicts (follow IPP Doc Object model))

*** Action: Need to develop and add a section (Section 8) to put Job Lifetime requirements and guidelines that apply across PSI. Include how long Job, Job Status, and Job history persist.

*** Action: Need to propose the addition of a Job Lifetime element to the Semantic Model spec.

*** Action: Ira to expand to security model section....

End of Specification Review

IX. Developer's Guide will be updated soon.

X. Next Phone conference Call on Tuesday July 15, 2003.

Meeting adjourned.....