PWG Web-based Imaging Management Service

Phone Conference Minutes - February 16, 2005

Harry Lewis 02/16/2005

Attendees

- Rick Landau, Dell
- Harry Lewis, IBM
- Ira McDonald, High North (by phone)
- Bill Wagner, NetSilicon

General Discussion

Accepted Feb 3 conference call minutes.

WIMS Schema

Reviewed updated WIMS schema.

WIMSbase

Ira will introduce a proposal to change from XRI, with complex base types, to URI with parms by extending the PSI set of 12 standard parms append to any URL (FTP, HTTP). Security and Authentication parameters will be referenced directly from the Semantic Model and attached as parms to the URI proper.

Add to agent object the element agentUpstreamManagerSupported or agentParentManagerSupported for consistency with the IPP sysAdmin spec regarding operation forwarding.

Event subscriptions for the agent object. If you are an agent that supports subscriptions, then this is a mandatory object. How many events to keep and when to discard them or how to manage them will be described by reference to Printer MIB v2 algorithms as a recommendation (SHOULD) for local implementations.

Device subunit supported. Local object reference to the subunits owned but not contained by the system.

serviceJobReferences is new. A job ref can be JobID or JobURI (as in IPP). Local references can use number or name. Off system, must use JobURI to assure global unique.

Add new subunit type (finisher).

Other Schema

People should review other schema and submit comments.

WIMS Spec

Expecting new draft of WIMS spec in 2 weeks. Consider requirements as WIMS chapter rather than a separate document that would need to be last called independently (to save time). This may need SC approval.

Counter Spec / Schema

Bill and Harry to team on the Counter spec. We are still shooting for Mar 1 last call. This could slip to Mar 15 and still meet process. We may have to last call spec prior to schema due to extensive pending schema changes. Ira will take a first pass at the schema if there is time. Ira will focus on structure more so than names. There are a lot of names that need to be changed.

Counter schema. Need to delete pseudo objects for service and device (system?). These are now represented as real objects in WIMS base schema.

Next Conference Call

No meeting next week (conflicts with P2600)

The next WIMS conference call will be Wednesday March 2, 2005.

Time: Noon Eastern (9am Pacific)

NOTE THE NEW DIAL-IN NUMBER!

Call-in US Toll-free: 1-866-365-4406

Call-in International/Toll: 1-303-248-9655

Participant Identification number: 2635888#