PWG *Web-based Imaging Management Services*

San Antonio

Minutes - November 16, 2004

Harry Lewis
11/24/2004

Attendees

- Ron Bergman, Ricoh
- Harry Lewis, IBM
- Ira McDonald, High North
- Takeshi Nakamura, Kyocera
- Stuart Rowley, Kyocera
- Randy Turner, Peerless
- Bill Wagner, NetSilicon
- Peter Zehler, Xerox

General Discussion

Approved minutes from previous meeting.
Brief WIMS overview (by Bill Wagner) for new participants.

What to do about bindings? Is SOAP more of a complication than a benifit?
Separate binding from specification. Individial specs to deal with bindings.
Mandatory binding is SOAP 1.2 and WSDL 2.0.
Schemas will be normative.
We plan to write sub-schema's tailored to compliance subsets.
We need to define compliance subsets.
Need to develop agent schema

Implementer's guides – invest time now or wait for more implementations?
Wait.

Need call for interest MIB v2 interop test. Counters MIB interop test.

Counters

Made a change in terminology based on review of UP3i finishing counters ServiceTotals.**Job**.Impressions in place of ServiceTotals.**DocumentData**.Impressions

Discussed conformance subsets (mandatory counters).

All inclusive (summary) IMPRESSION counters mandatory will include Black, Blank and FullColor (Mandatory)
Media Used Sheets NOT mandatory. Can extend in your private implementation.
Downtime, processing and total time mandatory.

Debate - should we not have a summary total counter but change the definition of JOB to say that the default counter would be JOB if you can't distinguish, otherwise. Argue that limited devices may not be able to distinguish (aux, maint etc.) and these implementations, everything looks like a "job".

Banner sheets that come from the host are part of the job datastream.
Banner sheets that are generated by the device are Aux
Calibration can be Aux or Maint.

After much debate and a deadlock vote we ended up re-swizzling definitions for JobCounters, Aux Counters, Waste Counters and Maint Counters and agreed that there is a JOB (top) counter which is NOT necessarily the sum of all subclasses. Rather, the sum of all supported subclasses MUST NOT exceed the total (JOB) but JOB can exceed the sum of the subclasses. Peter will include a full explanation in the revised specification.

Revisited title – too much emphasis on MFD. Counters apply to a variety of imaging systems.

Next Conference Call

With the Thanksgiving holiday in the U.S. and some business travel planned by the Chairman, the next WIMS conference call is to be announced (likely December 8). Look for a note from Bill Wagner.