Minutes of the PWG Web-based Imaging Management Services
Conference Call
August 4, 2004

Harry Lewis
08/04/04

Attendees

- Harry Lewis, IBM
- Ira McDonald, High North
- Bill Wagner, NetSilicon
- Jerry Thrasher, Lexmark
- Peter Zehler, Xerox

General Discussion

Most of the discussion related to issues encountered during prototyping by IBM.

We agreed that TargetURI and SourceURI should never relate to a service, always to an agent. The SourceURI should relate to the agent closest to the managed entity (we can “think” managed device in this case). So… if we are dealing with a WIMS proxy managing MFDs via SNMP the SourceURI is more than likely a SNMP URI (something like snmp://mycompany.com/HappyPrinter).

Bill will clarify this discussion in the WIMS specification.

We clarified the use of TargetObject as a scoping object (different from WIMS “objects” (actually elements) in RegisterForManagement. The TargetObject identifies a managed entity such as Printer. This TargetObject may, further, have elements associated with it such as JobID or DocumentID.

Ira will clarify with examples.

Ira pointed out that, since the basis of the initial prototyping appears to be mostly printer MIB focused, the printer MIB derived schema should be used (not the IPP Printer based schemas) and the Printer Views schema should come in real handy. Harry’s team will take a look at these.
Ira will update Printer Views with hrPrinterDetectedErrorState and may translate RFC3805 (although the existing ...print-15... based schema is fine for current prototyping efforts.

Next Conference Call

The next WIMS conference call will be Tuesday August 10, 2004.

Time: Noon Eastern (9am Pacific)

Call-in US Toll-free: 1-877-874-5524
Call-in International/Toll: 1-712-455-8420
Participant Identification number: 497478