

PWG WIMS CIM Alignment

Conference Call Minutes

May 10, 2005

Craig Whittle - PWG WIMS/CIM Co-chair

Meeting was called to order at approximately 1 p.m. EDT May 10, 2006 by Pete Zehler.

Attendees

Ira McDonald	High North
Pete Zehler	Xerox
Craig Whittle	Sharp
Jerry Thrasher	Lexmark

General Discussion

- Subunit definition changed per Ira's recommendation
 - WIMS subunits schema has datatypes that has been incorporated into SM
- Top-level services added (including new PrintServices instead of "printer")
 - CopyServiceStatus is a subclass of the complex type of ServiceStatus.
- ServiceId is opaque with a scope local to device domain (local references).
- ID refs only done in attributes not elements. No ID attributes exists that provide a unique integer reference. Do we need to add a new attribute?
- ID refs must be single-valued. How do we define multi-valued URI references used in IPP for ServiceURISupported?
- SMv2 supports queues in ServiceJobReferences.
- Ira suggested we create a new class for job for a generic job. Where does it belong?

- HP has expressed interest in contributed to SMv2 including jobs. How should jobs be contained? At what level? What impact does it have on a job orchestrator?
- How do subunits relate to Devices? More than one subunit needed to instantiated in other classes that refer to them.

Next Steps / Open Actions:

- Next meeting scheduled for May 31st which will focus imaging jobs. Complex jobs will be deferred for the future.