Internet Printing Protocol WG Conference Call Minutes January 16, 2012

Meeting was called to order at approximately 2:00pm Eastern time January 16, 2012.

Attendees

Nancy Chen (Oki Data) Tim McCann (Konica Minolta) Ira McDonald (High North/Samsung) Ron Nevo (Samsung) Glen Petrie (Epson) Michael Sweet (Apple) Paul Tykodi (TCS) Larry Upthegrove (end user) Bill Wagner (TIC)

Agenda Items

- 1. IP Policy and Minute Taker
 - a. Policy accepted with Mike taking the minutes
- 2. Review of previous minutes:
 - a. ftp://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20120109.pdf
 - b. Approved as posted
- 3. PWG Raster
 - a. ftp://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippraster10-20111202-rev.pdf
 - b. Resumed at section 5.1.2.
 - c. Table 10 Sort and group by name/bits (all the 1 bit, all the 8 bit, all the 16 bit, sorted by keyword)
 - d. "MUST ALSO" -> "MUST also"
 - e. References: Add BCP 14 to RFC 2119 reference
 - f. Action: Mike to post prototyping info to list
 - g. Advance to Status: Stable
 - h. Action: Mike to post PWG Raster for WG last call
 - i. Action: Ira to ask steering committee to approve PWG last call not spanning F2F due to large gap between Feb/April F2F.

Next Steps / Open Actions

- Next IPP conference call January 23, 2012 at 1:00pm (ET)
- Review IPPS URI scheme at next concall
- Ira to post updated LDAP Schema RFC before February 2012 F2F
- Mike to post updated JPS3 and IPP Everywhere 1.0 specs before next concall
- Action: Mike to post PWG Raster for WG last call
- Action: Ira to ask steering committee to approve PWG last call not spanning F2F due to large gap between Feb/April F2F.
- Action: Mike to add "media-size-name" member attribute to "media-col" in JPS3 (ONGOING)
- Action: Pete to add "MediaSizeName" to MediaCol in PJT, move MediaSource out of the MediaSize/SizeName/Source choice since source is often used in conjunction with size on non-production printers (i.e. print envelopes from bypass tray) (ONGOING - pending conclusion of last call)

- Action: Pete to generate XML spy picture for Figure 4 PwgRasterDocument elements (ONGOING)
- Action: Mike to adopt CONDITIONALLY REQUIRED in JPS3, PWG Raster, and IPP Everywhere 1.0 (ONGOING)
- Action: Mike to add job-error-action Job Template attribute to JPS3 (ONGOING)
- Action: Mike to fix operations table in IPP registry (ONGOING)
- Action: Mike to add Validate-Document operation to JPS3 based on Validate-Job (no document content but optional URI) (ONGOING)
- Action: Mike to make HTTP If-Modified-Since header support REQUIRED in IPP Everywhere (ONGOING)
- Action: Mike to update ABNF references to [STD68] in all drafts (ONGOING)
- Action: Ira and Mike to review 5100.x specs to remove action items, fix boilerplate copyright text in early specs, fix header/footer/document titles as needed, and fix normative references to drafts, etc. (ONGOING)
- Action: Mike to send Ira the new XML and a diff (ONGOING this week)
- Action: Mike to add printer-charge-info to table in IPP Everywhere 1.0, add conformance requirements for LDAP, note LDAP/SLP limitations on string lengths (127 or 255 octets) (ONGOING)
- Action: Mike to add note for DNS-SD TXT record limits (ONGOING)
- Action: Mike to add printer-device-id discussion to require required key/value pairs first to avoid issues with truncation by directory services (ONGOING)
- Action: Ira to check matching rule OIDs on lines 1766-1772 of the LDAP schema RFC (ONGOING)
- Action: Ira to send number-up-supported fix to IANA (DONE)
- Action: Ira and Mike to work with IANA to update registry to include a "set allowed" column for attributes (ONGOING)
- Action: Ira and Glen to send additions from JDF and JTAPI to Mike (ONGOING Glen sent a bunch, Ira will send as part of mapping work)
- Action: Mike and Paul to reach out to label/portable printer vendors to join IPP WG discussions (ONGOING - both to send summary to ipp list and details to SC list)