

Internet Printing Protocol Workgroup Meeting Minutes

July 6, 2017

Meeting was called to order at approximately 3:00pm ET on July 6, 2017.

Attendees

Smith Kennedy (HP)
Ira McDonald (High North)
Michael Sweet (Apple)
Mark (???)
Bill Wagner (TIC)
Rick Yardumian (Canon)

Agenda Items

1. IP Policy and Minute Taker
 - IP policy accepted, Mike taking minutes
2. Approve previous minutes:
 - <http://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20170629.pdf>
 - Approved as posted
3. Status
 - AMSC liaison w/PWG (Paul)
 - <http://ftp.pwg.org/pub/pwg/liaison/ansi/pwg-rapid-may-2017.pdf>
 - <http://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20170615.htm>
 - See PWG SC minutes from 06/15/17
 - Get-User-Printer-Attributes white paper (Smith)
 - <http://ftp.pwg.org/pub/pwg/ipp/whitepaper/tb-userop-20170524-rev.pdf>
 - PWG review at Virtual F2F on 05/04/17
 - Schedule - TBD
 - IPP Presets White Paper (Smith):
 - <http://ftp.pwg.org/pub/pwg/ipp/whitepaper/tb-ipp-preset-20170609.pdf>
 - IPP WG review on 05/11/17
 - Schedule - TBD
 - IPP HTTP Authentication White Paper (Smith)
 - <http://ftp.pwg.org/pub/pwg/ipp/whitepaper/ipp-authentication.pdf>
 - PWG review at Virtual F2F on 05/04/17
 - Schedule - TBD
 - "job-password" and "job-save-disposition" (Smith)
 - <http://www.pwg.org/archives/ipp/2017/019238.html>
 - Discussed at IPP WG on 06/29/17

- Schedule - awaiting further input from Smith
- PWG 3D Print Job Ticket (Mike)
 - <http://ftp.pwg.org/pub/pwg/ipp/wd/wd-smpjt3d10-20170627-rev.pdf>
 - <http://ftp.pwg.org/pub/pwg/ipp/wd/lcrc-smpjt3d10.txt>
 - Stable draft - LCRC responses reviewed at IPP WG on 06/29/17
 - Schedule - PWG Formal Vote Q3 2017 as Candidate Standard
- 4. Review of "platform-shape" IPP 3D registration template (Mike)
 - <http://www.pwg.org/archives/ipp/2017/019246.html>
 - Consensus is to approve registration
 - Plan is to incorporate "platform-shape" into the next version of IPP 3D
 - Action: Mike to add "platform-shape" to the IANA IPP registry
- 5. Review of Mapping of CIP4 JDF to PWG PJT (Ira, Rick)
 - <http://ftp.pwg.org/pub/pwg/sm3/wd/wd-smjdfmap10-20170504.pdf>
 - Stable draft - PWG Last call started ended 06/15/17 - LCRC pending
 - Schedule - PWG Formal Vote Q3 2017 as Best Practices
 - Q: Is it necessary to change "this specification" to "this Best Practices document"
 - A: Ira feels it is necessary, other standards bodies do not use specification for non-normative documents, "this document" is vague.
 - Action: Mike to update document templates to use "this document" instead of "this spec" or "this standard"
 - Action: Mike to review document template boilerplate and recommend changes and simplifications
 - Section 6:
 - Drop ", see:" (just "human-readable Unicode text strings:")
 - Reword "SHOULD also consider the following ..." as "SHOULD also follow the ... strings below:" (or "SHOULD also follow the recommendations of the documents below"?)
 - Section 7:
 - Reword "SHOULD also consider the following ..." as "SHOULD also follow the ... strings below:" (or "SHOULD also follow the recommendations of the documents below"?)
 - Section 9:
 - Move UNISECFAQ into proper location (alphabetize)
 - Action: Ira to post an updated stable draft of JDFMAP
 - Steering committee has approved the PWG Last Call process
 - Move to PWG Formal Vote after final WG review of updated draft
- 6. Review of IPP System Service (Ira/Mike)
 - <http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippssystem10-20170624-rev.pdf>
 - Interim draft - stopped at section 6.2.7 on 06/29/17
 - Did not get to this
 - Schedule - Prototype draft in Q3 2017 - prototype in "ippserver"

Next Steps / Open Actions

- Next IPP WG conference calls on Thursday, July 20 and August 3, 2017 from 3:00-4:30pm ET
- Action: Mike to add "platform-shape" to the IANA IPP registry
- Action: Mike to update document templates to use "this document" instead of "this spec" or "this standard"
- Action: Mike to review document template boilerplate and recommend changes and simplifications
- Action: Ira to post an updated stable draft of JDFMAP
- Action: Mike to fix pva-dissolvable material-type registration (PENDING)
- Action: Mike to fix 1setOf type2 keyword registrations for list of attribute/member names - not type2 (PENDING)
- Action: Mike to start PWG Formal Vote after July 6 steering committee meeting (IN PROGRESS - process approved, will send out the announcement today)
- Action: Smith to write up job-password/job-save-disposition/resubmit use cases/requirements (PENDING)
- Action: Mike to document ippserver setup on Raspberry Pi for 3D (IN PROGRESS)
- Action: Mike to look at document template to fix level 3 headings which are not bold (ONGOING - template is correct, Mike will look at the System Service document instead)