Internet Printing Protocol Workgroup Meeting Minutes
July 6, 2015

Meeting was called to order at approximately 3pm ET July 6, 2015.

Attendees

Smith Kennedy (HP)
Daniel Manchala (Xerox)
Ira McDonald (High North)
Mike Sweet (Apple)
William Wagner (TIC)

Agenda Items

1. IP Policy/Minutes
    a. http://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20150615.pdf
    b. Approved as posted
2. Status of various IPP documents (Ira/Mike)
    a. IETF LDAP Printer Schema (Ira)
        -   http://ftp.pwg.org/pub/pwg/ipp/wd/draft-mcdonald-ldap-printer-schema-13-20150430.pdf
        -   RFC Editor Queue - IETF and IANA approved
    b. IPP Shared Infrastructure Extensions (INFRA) (Mike)
        -   http://ftp.pwg.org/pub/pwg/candidates/cs-ippinfra10-20150619-5100.18.pdf
        -   PWG Formal Vote started 05/05/15 - ended on 06/19/15
        -   PWG Candidate Standard 5100.18 - posted on 06/26/15
    c. IPP Everywhere Printer Self-Certification (SELFCERT) (Mike)
        -   http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippeveselfcert10-20150415-rev.pdf
        -   Reviewed at PWG F2F on 04/29/15
        -   Pending update from ISTO on license agreement text (now that IPP Everywhere trademark is registered).
        -   Schedule - PWG Last Call Q3 2015 - waiting for update by Mike
    d. IETF IPP/1.1 Updates (Mike/Ira)
        -   https://www.ietf.org/internet-drafts/draft-sweet-rfc2910bis-04.txt
        -   http://www.ietf.org/internet-drafts/draft-sweet-rfc2911bis-02.txt
        -   Changes for IETF Standard
        -   Reviewed by IPP WG on 06/15/15 - waiting for update by Mike
    e. PWG IPP/2.0, 2.1, 2.2 Updates (Mike/Ira)
        -   http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ipp20-20150611-rev.pdf
        -   changes for IEEE Standard
        -   Reviewed by IPP WG on 06/15/15 - waiting for update by Mike

      f.   IPP System Service (Ira/Mike)
- http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippsystem10-20150428-rev.pdf
- Interim draft - need to add operation details
- Reviewed at PWG F2F on 04/29/15
- Schedule - Prototype draft in Q3/Q4 2015

3. Review of IPP Implementor's Guide v2.0 (IG) (Smith)
   a. http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippig20-20150623-rev.pdf
   b. http://ftp.pwg.org/pub/pwg/ipp/wd/lcrc-ippig20.txt
   c. PWG Last Call started 03/31/15 - ended 05/22/15
   d. Schedule - PWG Formal Vote Q3 2015
   e. Global: Look for lowercase conformance words (should, may, must, required, optional, etc.) and replace with uppercase words or alternates (can, ought to, declarative statements, etc.)
   f. Section 5:
      - "they can best be used" (instead of may)
   g. Section 5.1:
      - "this strategy has undesirable side effects." instead of "this strategy should be avoided."
   h. Section 14:
      - Provide actual references; steal text from draft-sweet-2910bis, drop statements about defining a formal binding in the future, etc.
   i. Smith to post an updated draft with a 3-day "call for objections" prior to starting a formal vote

Next Steps / Open Actions

- Next conference call July 20, 2015 at 3pm ET
- Will review F2F slides
- Action: Mike to update PWG and IPP Everywhere logos with ® on them (PENDING)
- Action: Ira/Bill to post alternative definition of CONDITIONALLY REQUIRED to IPP WG list (ONGOING - Bill found a definition)
- Action: Mike to post update on IPP WG list for deprecation reason for Reprocess-Job (DONE - http://www.pwg.org/archives/ipp/2015/018552.html)
- Action: Smith to prepare updated IPP IG draft and LCRC file showing resolutions to each comment. (DONE)
- Action: Ira to ping Barry about IETF IPP WG mini charter and reserving RFC 7x10 and 7x11 (PENDING - Pinged but no response yet)
- Action: Ira to post an issue on the PWG web site for PWG 5100.11's convoluted definition of 'guaranteed'. (PENDING)