WIMS Face-to-Face Minutes
June 10, 2010

Meeting was called to order at approximately 9:00 am (ET) June 10, 2010.

Attendees

Nancy Chen (Okidata)
Jim Fitzpatrick (Okidata/MPSA - call in)
Ira McDonald (High North - call in)
Joe Murdock (Sharp)
Glen Petrie (Epson - call in)
Michael Sweet (Apple)
Jerry Thrasher (Lexmark)
Ted Tronson (Novell)
Bill Wagner (TIC)
Rick Yardumian (Canon)
Pete Zehler (Xerox)

Agenda Items

1. IP Policy and Minute Taker
   a. Policy accepted with Mike taking the minutes
2. Approved WIMS minutes from May 10:
   a. `ftp://ftp.pwg.org/pub/pwg/wims/minutes/wimslastphone.pdf`
3. Status/Action Items Review
   a. PrtInterpreterLangFamilyTC registrations are done
   b. CIM work in progress
   c. Command spec document passed ballot and will advance to candidate status
      - Ira: publish document
   d. Power Management documents are a work in progress
   e. MPSA discussions still ongoing
4. Reviewed PrtInterpreterLangFamilyTC registrations
   a. All IANA registrations for Printer MIB finisher alert codes are complete
5. Power Management Model
   a. Documents largely unchanged from last F2F
   b. Prototype in development at Samsung
6. MPSA Liaison
   a. Reviewed results of focus group
   b. Issue: need to clarify whether power queries are enough to wake up a printer to full-power mode (not desirable)
   c. List of reviewed items is in order of coverage and *not* priorities
   d. Issue: need to think a little bit about component/service/subunit monitoring, maybe make them required, different use cases/configurations
   e. Dashboard is remote monitoring/control GUI
   f. Pull - Printing is not print-by-reference, but print-and-hold (delay printing until the user arrives at the printer)
   g. "Refresh power usage" probably refers to product replacement savings
   h. Positive power buildings will require better power monitoring capabilities
   i. Power monitoring will help vendors to report on performance/level of service
   j. Overall need to highlight features of power management model and make certain

optional bits required
- k. Next steps:
    - Generate background article for MPSA membership about Power Manangement Model
    - Survey MPSA membership to prioritize features (what should be required/recommended/optional and why)
    - Maybe do a second focus group with tool providers based on survey and first focus group results
    - Probably not necessary to do another focus group for users - mainly need to get a better sense of priorities
    - Might be useful to publish schedule of articles/surveys/focus groups for MPSA membership - WIMS, IDS, etc. - communicate what the PWG is doing to gauge interest.
- l. Explore different levels of conformance for power management?
- m. Educate developers about web services-based power management?
- n. Focus group feedback:
    - Group might not have understood that they could propose different scenarios

Next Steps / Open Actions

- Next WIMS telecon June 24, 2010 at 1pm (ET)
- Action (ongoing): Rick and Ira to review print service related MOFs, generate CRs, and submit to CIM
- Action (new): Ira to publish command set spec as candidate standard
- Action: Generate background article about Power Management Model for MPSA
- Action: Bill/Ira to write draft PM article and survey for MPSA
- Action: Joe to write draft IDS article and survey for MPSA
- Action: Ira to report on PM prototyping and potential changes to PM documents as needed