

CWMP BOF Minutes

December 6, 2011

Meeting was called to order at approximately 9:05am local December 6, 2011.

Attendees

Jacob Brown (Dell)
Nancy Chen (Oki Data - call in)
Derek Garner (Dell)
Tim McCann (Konica Minolta)
Ira McDonald (High North/Samsung - call in)
Joe Murdock (Sharp)
Russell Neville (Xerox - call in)
Ron Nevo (Samsung)
Glen Petrie (Epson - call in)
Ranga Raj (Thinstream - call in)
Jessie Sanchez (Intel)
Michael Sweet (Apple)
Jerry Thrasher (Lexmark)
Bill Wagner (TIC)
Rick Yardumian (Canon)
Pete Zehler (Xerox - call in)

Discussion

1. Slides
 - <ftp://ftp.pwg.org/pub/pwg/BOFs/cwmp/cwmp-bof-dec-2011.pdf>
 - Slide 6: Anil Thakkar (spelling mistake)
2. Draft Whitepaper
 - <ftp://ftp.pwg.org/pub/pwg/BOFs/cwmp/white-cwmpmfdmodel10-20111205.pdf>
 - Ira: Do we develop individual data models for each service and then do an umbrella document importing all of the service data models?
 - Can we shorten the abstract to a single paragraph - combine paragraph 1, item a, and the spirit of the rest. Move the existing text to the introduction
 - Page 29/line 541: "XML document" - document misspelled
 - Q: WRT the modeling of power management via processor in PrintService subunits, will we have to rewrite this when the full MFD document/mapping is done?
 - A: No, same view as the overall system control service
 - May want to document the possible side-effects of setting (for example) subunit power calendar entries for a shared subunit, but do not restrict access
 - Make sure future data models can retain consistency/compatibility with PrintService data model (even if there are side-effects)
 - Throw MediaCol/MediaColDatabase out? Just leave simple Media/MediaType properties
 - PrintServiceCapabilities are read-write for supported and default values
 - How to protect against bad values in a set?
 - Printer can reject
 - No way to provide supported values operation, but maybe add "factory capabilities" table in CWMP data model to get supported values

Next Steps / Open Actions

- Review and update whitepaper
- Report status at February 2012 CWMP BOF
- Next conference call Thursday, December 15, 2011 at 11am ET
- Discuss on the WIMS list with "CWMP" in subject