

PWG WIMS *CIM Alignment*

Conference Call

August 24, 2006

Attendees

Lee Farrell	Canon
Rick Landau	Dell
Ira McDonald	High North
Bill Wagner	TIC
Pete Zehler	Xerox

General Discussion

- Call Started at 2PM EST
- Minutes of the 3 August Conference Call were accepted, after the follow discussion
 - Ira queried whether Rick has added the rationale as a new worksheet in the spreadsheet. Rick had not, so that remains an open actions item
 - Ira took issues with the entry starting “Group needs to add to the spreadsheet any items in HR MIB and even MIB-2...” on several points
 - Inclusion of MIB-2 should be more definite
 - Elements from existing structures contributing a significant number of item should be each be collected on a separate spread sheet.
 - In addition to consideration of the printer MIB, HR MIB and MIB-II, other sources to be considered include Finisher MIB, IPP Printer, IPP Job, Job MIB, etc.
 - There was a brief outline of the steps in the Phase 2/3 CIM update.
 - Each source considered with respect to printer elements appropriate to CIM;
 - When similar elements are available from multiple sources, representation most appropriate to CIM is selected
 - Selected Printer elements are then assigned to CIM Classes; these may be existing printer related classes, more general CIM Core classes, or new classes. That is, if there are elements that reasonable belong in general, non-printer specific classes, are critical to

printer management, but are not presently included, the activity will generate CRs to add such elements to their appropriate groups

- CIM Change Requests are then generated

PrinterMibObjectsToAdd_allcombined Consideration

- Rick had consolidated the responses and flagged those elements for which there was not basic consensus or where a strong statement was made. This revised list is at:

ftp://ftp.pwg.org/pub/pwg/wims/cim/PrinterMibObjectsToAdd_allcombined_20060823_B.pdf

- Rick did set up “Line Meeting” so the attendees could follow the results of the discussion
- The discussion got up to prtCoverStatus. Rick will post the updated classification of elements.
- Some more impacting discussions were:
 - Certain elements, although generally dismissed by the group, as B or C items, correspond to mandatory elements in other PWG specifications such as the Counter Spec and therefore should be included.
 - Indices, which were dismissed as MIB specific items, must be included to allow for proper identification of indexed elements
 - Although, in some cases, the details of individual instances of a given element may not be necessary, this information is already available in this form and deriving a summary or rollup value for the set of instances may be difficult and not worth the apparent simplification.
 - The above being accepted, there may be cases where the rollup value is itself of enough significance to justify its derivation.

Next Steps / Open Actions:

- Rick will update the PrinterMibObjectsToAdd table with:
 - rationals
 - decisions on specifically discussed elements, and on elements affected by the outcome of the discussionsand will post the updated document

- Next WIMS CIM teleconference will be on Thursday 31 August., 2PM EST

Dial In: 1-866-365-4406

Toll #: 1-303-248-9655

Passcode: 2635888#

I will post this conference call in the calendar but will not be able to attend. I request that Craig, if he has returned, chair the meeting. If he has not returned, I am sure that the group can continue the evaluation of elements derived from the printer MIB on their own.

WAW 24 August 2006