

PWG WIMS CIM Alignment

Conference Call Minutes

June 7, 2007

Meeting was called to order at approximately 12 p.m. EDT June 7, 2007 by Bill Wagner.

Attendees

Bill Wagner	TIC
Ira McDonald	High North
Rick Landau	Dell
Craig Whittle	Sharp
Lee Farrell	Canon
Harry Lewis	IBM-Ricoh
Pete Zehler	Xerox

General Discussion

- Minutes from the May 24th teleconference (see ftp://ftp.pwg.org/pub/pwg/wims/minutes/CIM_070524.pdf) were approved.
- Rick reviewed progress of CRs (see wiki page <http://pwg-wiki.wikispaces.com/WIMS-CIM> summary below).

CR Number	Title	Status	Next Steps
CIMCoreCR00829	Editorial changes to CIM_Printer	included in CIM Schema v2.13	n/a
CIMCoreCR00855	Editorial changes to CIM_OwningPrintQueue	adopted, included in v2.14	n/a
CIMCoreCR00856	Editorial changes to CIM_PrintJob	adopted, in v2.14	n/a
CIMCoreCR00857	Editorial changes to CIM_PrintQueue	adopted, in v2.14	n/a
CIMCoreCR00858	Editorial changes to CIM_PrintSomething	adopted, in v2.14	n/a
CIMCoreCR00859	Editorial changes to CIM_PrintSomething	adopted, in v2.14	n/a
CIMCoreCR00860	Editorial changes to CIM_PrintSomething	adopted, in v2.14	n/a
CIMCoreCR00901	Add class CIM_PrintOutputTray	adopted for v2.16	.n/a
CIMCoreCR00930	Add class CIM_PrintInputTray	The CR passed ballot in Core.	To be balloted at TC.
CIMCore00945	Add class CIM_PrintMarker	being balloted in Core.	ballot closes 6/8.
CIMCore00946	Add class CIM_PrintSupply	being balloted in Core.	ballot closes 6/8.
CIMCore00947	Add class CIM_AssociatedPrintSupply	being balloted in Core.	ballot closes 6/8.

- Newly submitted CRs: CIM_PrintMarker, CIM_PrintSupply, and CIM_AssociatedPrintSupply (includes finishing)
- Ballot closes tomorrow

- Bug in output tray to be fixed
- The legacy CIM Printer class defines a locally attached printer. The current working model is a shared network device. A new CIM Print Device profile will be created that includes conformance statements defining integration requirements with CIM Computer System, networking, storage classes, software, and/or other existing CIM classes.
 - Rick to propose a model (diagram) for CIM Print Device that includes CIM classes expected for a networked printer.
 - This activity follows the implementation of the CRs / classes that are currently under development.
- Condition / state variables like the bitwise PrinterErrorState variable in the Printer MIB does not need to be included in the newer CIM classes since it is already represented in classes already supported in the CIM printer classes.
- Ira is working on the alert log and alert entry a draft of which is expected this weekend.

Imaging State and Counter MIB:

- Ira discussed recent changes to the document and MIB (mostly small editorial changes).
- The specification has been changed to include updated references minor clarifications and a new appendix. Two scanner device types were also added. A redundant vendor subunit was removed and the module compliance macros were updated.
- Walt is working on a prototype and is scheduled to complete at the end of July. Subunit and service tables will be added to the prototype.
- Goal is to go to candidate standard. Bill suggested others review the document as part of the “last call” process to start at the end of summer.

Next Steps / Open Actions:

- Rick will update the figures and PrintClassGroupings
- Rick and Ira will continue to produce and modify MOFs for submission to CIM core.
- Next WIMS CIM teleconference will be on Thursday 28 June at 12Noon EDT