NCIP Conference Call  
January 28, 2010

Present on the call

Sue Boettcher - 3M  
Mary Campbell - Auto-Graphics  
Susan Campbell - College Center for Library Automation (CCLA)  
Rob Walsh - EnvisionWare (Maintenance Agency)  
Mike Dicus - Ex Libris  
Mien-Too (M.T.) Wesley - eXtensible Catalog Project  
Lynne Branche Brown - Innovative Interfaces  
Eric Leckbee - Innovative Interfaces  
John Bodfish - OCLC  
Collette Mak - University of Notre Dame  
Robert Gray - Polaris  
Gail Wanner (Chair) - SirsiDynix

Agenda

Updates from Implementers

Jackson reported that Auto-Graphics is now in production with Agent Resource Sharing exchanging with TLC at Mt. Vernon Parish in Louisiana. Wanner reported that SirsiDynix is involved in on-going testing with CARL and preparing to start testing with Voyager from Ex Libris.

Wesley provided an update on the use of NCIP with the eXtensible Catalog (XC; http://www.extensiblecatalog.org/) Project. He indicated that NCIP is used to communicate from the ILS through a Java application called the NCIP Toolkit, an interface that functions as an NCIP responder. The project also includes a Drupal Toolkit with an NCIP module written in PHP. This module functions as an NCIP initiator and allows for various queries that go either to a native NCIP responder or to the NCIP Toolkit. The Drupal NCIP module has no dependencies (other than Drupal itself), and it would be a relatively easy task to extract the portions of the PHP code that do NCIP so that it could be used outside of Drupal.

While implementing the NCIP Toolkit, the XC Project added a service that is not part of NCIP: xcGetAvailability. This service allows lookups for multiple items using a single query to improve efficiency. Wesley indicated, also, that some of the other NCIP messages are not fully compliant with the Standard. Some data elements were simplified because the structure as defined by the Standard was more complex than was necessary to accomplish the task at hand. Physical and Electronic Address are examples of data elements that are not fully NCIP compliant. Bibliographic Description is another complex element that, according to the Standard, requires sub-fields that may not even be available from the ILS.
The XC hosts an issues queue on the project’s Google Code page (http://code.google.com/p/xcnciptoolkit/issues/list). Approximately 35 issues are there describing implementation, particularly where the implementation deviates from the Standard.

The NCIP and Drupal Toolkits use NCIP Version 1. Bodfish noted that it would be interesting to see whether any of the issues identified during implementation are resolved in Version 2. The project chose Version 1 since there were no existing implementations based on Version 2.

Wesley asked why NCIP permits only one service per request. “Applications would be simpler and more efficient if multiple requests could be sent and ordered so responses could be matched,” he said. Further, he indicated that the overhead of the HTTP protocol is greater per request than when used with raw TCP.

Wanner indicated that it would be nice if someone from the XC Project could attend the spring meeting in Syracuse in April. Wesley indicated that he would not be able to attend, but he would pass our invitation to others involved in the project.

**News from the Standards Community**

Mak provided a brief summary of the NCIP update provided by Walsh to the LLAMA-SASS/RUSA STARS forum at ALA MidWinter. She said that her take-aways from the meeting were that, while technical work is progressing, interoperability remains challenged by issues associated with building a business case. Walsh elaborated on Mak’s summary indicating that he made an effort to explain the major efforts and milestones since ALA Annual 2009, including the recent work of the XC Project and the importance of communicating “real” needs and use cases to vendors and in RFPs. He and Mak agreed that the forum was under-attended, probably only 10-20 people.

Walsh indicated that some in attendance at the LLAMA-SASS/RUSA STARS forum expressed interest in getting ILLiad to build an NCIP interface. Wanner said that she spoke to people at Atlas about two years ago, and they had no real interest at that time. However, she offered to reach out to them again.

Dicus reported that NISO held an AVIAC meeting at ALA MidWinter. Those in attendance discussed ways to get vendors to implement standards in general and NCIP specifically.

**Continuous Maintenance**

Wanner and Walsh reported that ANSI has approved our request to move NCIP from periodic review to continuous maintenance. Walsh briefly summarized the procedures and announced that the full procedures document is now available at the NISO website (http://www.niso.org/workrooms/ncip/continuous/).
Defects

Gray described a defect (or inconsistency) between the schema and the Standard with respect to the ordering of certain elements within Authentication Prompt.

Walsh reported that another defect had been reported to NISO and responded to on the NCIP general interest list. This one relates to an XML code example for the Amount element in the Implementation Profile that still uses scheme/value pairs.

Walsh agreed to compile a list of all currently known defects, including those identified during and after the Version 2 balloting, and post to the list as soon as possible so that they can be reviewed and amended prior to the March 1 deadline for submitting change requests for considerations at the spring meeting.

Progress on Tasks

Wanner proposed that updates to the RFP Guidelines and work on an introductory guide to NCIP be deferred until the spring meeting. She suggested that small work groups be convened at the meeting so that tangible work could be done during the meeting.

Outreach

Wanner suggested that we plan a social event at ALA Annual 2010, possibly Sunday afternoon around 5:30 pm. Further plans will be made either at the next conference call or at the spring meeting.

Spring Meeting (Repeated from December 2009 call minutes)

The dates for the spring meeting are April 27-29, 2010. The meeting will be held at The Craftsman Inn, 7300 East Genesee Street, Fayetteville, NY 13066. The phone number for the hotel is 315-637-8000, and the website is http://www.craftsmanninn.com. Polaris has arranged for a group rate of $109/night. To get this rate, mention that you are with Polaris Library Systems when you make your reservation.

2010 Conference Calls (Repeated from December 2009 call minutes)

Calls in 2010 are planned for the 3rd Thursday of each month at 1 pm Eastern / 11 am Pacific. Specific dates are:

* Feb 18
* Mar 18
* Apr 15
* May 20
* Jun 17
* Jul 15
Adjournment

Wanner adjourned the call.