NAAUG 2004, Topical Discussions – Large Research Libraries

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- 1. A set of issues discussed at prior meetings of this group remain unresolved the need for:
- Documentation about production database for ad hoc reporting Entity-relationship diagrams Data dictionary
- Development of (widely promised) APIs API documentation (CD has been sent to some customers) API Customer training (University of Maryland was provided API training)
- Ex Libris is using WinrunnerTM and LoadrunnerTM as testing software. Those interested in scale testing and autoregression testing should contact Dale Flecker.
- 3. Software escrow-
- Is a requirement of many contracts
- Jim Corey (FCLA), Larry Woods (University of Iowa), and Peter Brantley (CDL) are working with Ex Libris to document current software escrow protocols.
- Source code and documentation should be deposited with a neutral third party so that customers will have access to the escrow deposits should something happen to Ex Libris.
 - What is deposited?
 - With what frequency?
 - Is adequate documentation included?

Are any elements discarded or superceded?

- Testing is needed to determine how accurate the deposits are. Ex Libris will supply technical support to assist a volunteer site willing to test a system rebuild.
- Documentation must specify the version of compiler required. The test wouldn't have to be 100% could we get ten programs to run without something going wrong?
- The third party agreement should name those with contracted escrow agreements as beneficiaries. Look at Site Search TM as a model case. We need to know that the escrow source code deposit is complete with build documentation. Encryption keys are also needed.
- Are all versions and releases in escrow?
 Is the list of installations with contractual escrow clauses private?
- 4. Large Developments-

NAAUG and ICAU have recommended that a process be implemented for large-scale functional developments and system tweaks. Dale Flecker asked which topics should be included in a meeting with Ex Libris management scheduled for the following day. Examples discussed include:

Relevance ranking in OPAC

FRBR

Dynamic indexing across catalogs

A "system management dashboard" to support ILS management

OPAC accessibility for the disabled.