At a glance...

PASIG | Malta | June 2009

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Presevation Components

Rosetta

Application

Policy

Storage

ExLibris

Rosetta
OAIS Model

OAIS Functional Entities
Ingest

- Receive information from different sources in different structures.
- Provides validation and characterization services.
- Conducts automatic enrichment for both the files and the metadata.
- All with a set of UI for management.
Ingest: Receive Submission (deposit module)

Use web interface to load info

Use FTP to load info

Use submission applications

Integrate with existing applications
Ingest: Generate AIP (Transformers)

Based on PREMIS with a METS wrapper
Validation

Fixity

Format identification

Format quality

Virus check

JHAVE

SHA1
CRC32
MD5

Environment
1. Automatic extraction of Tech MD
2. Edit MD manually
3. Automatic import of External MD

Ingest: Generate Descriptive (Enrichment)
Permanent Repository
(archival storage)

- The archival storage stores both Metadata and files
- All information is stored on storage medium (disk, type...).
- Abstraction of the storage layer.
- The information is stored in a standard (PREMIS/METS) open way.
Dissemination

• Rosetta provides a set of API and SDK to build access disseminations.
• Provides out of the box delivery.
• Supports OAI-PMH, SRU...
• Allows conversion on the fly and access rights enforcement.
Dissemination

The Auckland Cricket website is currently being rebuilt and will be unavailable until October 20th. You can still access any information regarding club cricket via this website.

After October 20th the ACA website will be fully functional again.

If you are seeking information over the next few weeks that you cannot find here please consult the staff contact list in the downloads section to get in touch with an ACA staff member.

If you want to know more about playing club cricket in Auckland, phone 815-4801.

For information on cancellations and/or ground changes please call the ACA info-line on 815-4806.
Preservation planning

Format Library
Characterization services

Risk Factors
Properties vs. characteristics

Actions
Test and execution

Planning
Preservation options

Evaluation
Options comparison
Matching functionality to interface type
Workers

Deposit storage area

Working storage area

Permanent storage area

Oracle RAC

Database
Thank You!

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