The Future of CLASS
Scott Hausman
CLASS
Comprehensive Large-Array data Stewardship System
What about the Enterprise Archive requirement?
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kern Witcher</td>
<td>Program Manager</td>
</tr>
<tr>
<td>Jay Morris</td>
<td>Systems Engineer</td>
</tr>
<tr>
<td>Scott Koger</td>
<td>Info System Security Officer</td>
</tr>
<tr>
<td>Jim Goudouros</td>
<td>Contracting Officer Rep</td>
</tr>
<tr>
<td>Dean Carter</td>
<td>Operations Manager</td>
</tr>
</tbody>
</table>
Kern’s slide
ENTERPRISE SERVICES
INGEST - ARCHIVE - DISCOVER - DELIVER
<table>
<thead>
<tr>
<th>Open Archival Information System – Reference Model (OAIS-RM)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Submission Information Package (SIP)</strong></td>
</tr>
<tr>
<td>Data in Standard Formats</td>
</tr>
<tr>
<td>Metadata</td>
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<tr>
<td>Documentation</td>
</tr>
<tr>
<td>iRODS (Integrated Rule-Oriented Data System)</td>
</tr>
<tr>
<td>Dropbox and box images with packages on conveyer belt</td>
</tr>
</tbody>
</table>
Open Archival Information System – Reference Model (OAIS-RM)

Submission Information Package (SIP)

Archive Information Package (AIP)

v1.0

CLASS

Data in Standard Formats
Metadata
Documentation

Dropbox
box

i·RODS
Integrated Rule-Oriented Data System
Open Archival Information System – Reference Model (OAIS-RM)

Submission Information Package (SIP)
- Data in Standard Formats
- Metadata
- Documentation

Data Stewardship

Archive Information Package (AIP)
- v2.0

CLASS
Recommended for you

The Ten Faces of Innovation by Thomas Kelley
(Why was I recommended this?)

Common Sense on Mutual Funds by John C. Bogle
(Why was I recommended this?)

Better Living Through Chemistry ~ Fatboy Slim
(Why was I recommended this?)

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Vegas ~ Crystal Method

Dig Your Own Hole ~ Chemical Brothers

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