New for OR 09 -- End-to-End Open Repositories Architectures

Get your Digital Repository online fast and economically

1. Create and Share Digital Assets
   - Islandora
   - Drupal

2. Manage Archive Applications
   - Index
   - Search
   - Share
   - Reuse

3. Preserve Storage Preservation
   - Data Preservation
   - Protect
   - Longevity

4. Store Storage Devices
   - Open Storage
     - Physical Storage Components
       - Sun Storage 7000
       - Open Storage
         - X4150 > J4400

Leverage the Sun Open Archive Framework

Use Cases

Sharing Satellite Data
- Tying disparate repositories together

Sharing Bioscience Research Data
- Tying different disciplines into a common repository

Use Cases - Virtual Research Environments (VREs)
- Distributed data collections for federations
- Logical name space across disparate systems
- Inaccurate and costly decisions based on limited information
- Simplifying the researcher's user experience so they can focus on research not data management

Top challenges in Natural Disaster Management
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- Accurate Prediction - Save Lives - Maintain Order

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