THE POTENTIAL OF THE TUFTS SMART DIGITAL LIBRARY
Conceptual Drawing

Tufts Faculty & Students
- Class Content
- Reserve Room Materials
- Research Collections

Libraries Researchers
Museums

Rest of World
-Digital Resources
-Tufts Global Campus

Digitize & Watermark

Process

RULES, FILTERS & ORGANIZERS
- HSDB CURRICULAR ENVIRONMENT
- ARTIFACT CLASS ROOM ENVIRONMENT
- COURSE INFO
- HTML PAGES (XML)
- OTHER

Generate Metadata
Manage Rights

Apply Rules

[Flexible Domain of Instructional Technology Specialists, Librarians, Individual Researchers, Faculty, Students, Others]

[TUFTS SMART DIGITAL LIBRARY STORAGE

Other Servers such as:
- Streaming Audio & Video
- Tufts Web
- Chat Rooms
- Threaded Discussion
- External and Library Resources

METADATA

Other Tufts Digital Resources

Tufts Reserve Room Object Server

Tufts Digital Library Object Server

[Domain of the Libraries]

Process

Metadata forms
- 2nd Level Decision Rules

Easy for faculty to add to the DL
- Automated
- 1st Level Decision Rules

Stores in DL
- 3rd Level Decision Rules

Intranet/Internet

Internet/ Satellite & Others

SQL

I2

Tufts Reserve Room Object Server