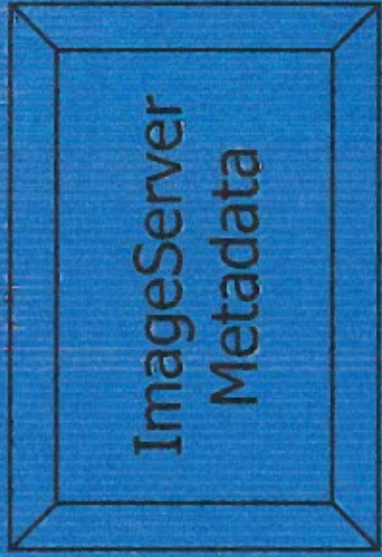
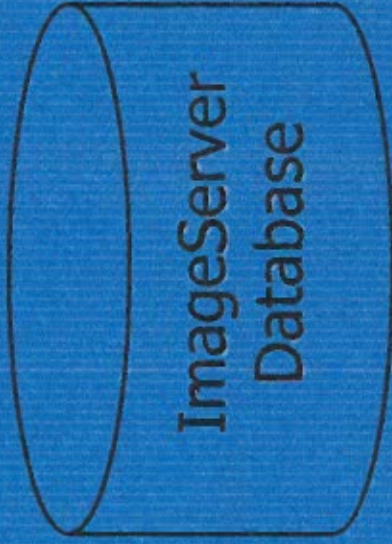


- Have
- Have in part
- Need



MARC Record

XML Record

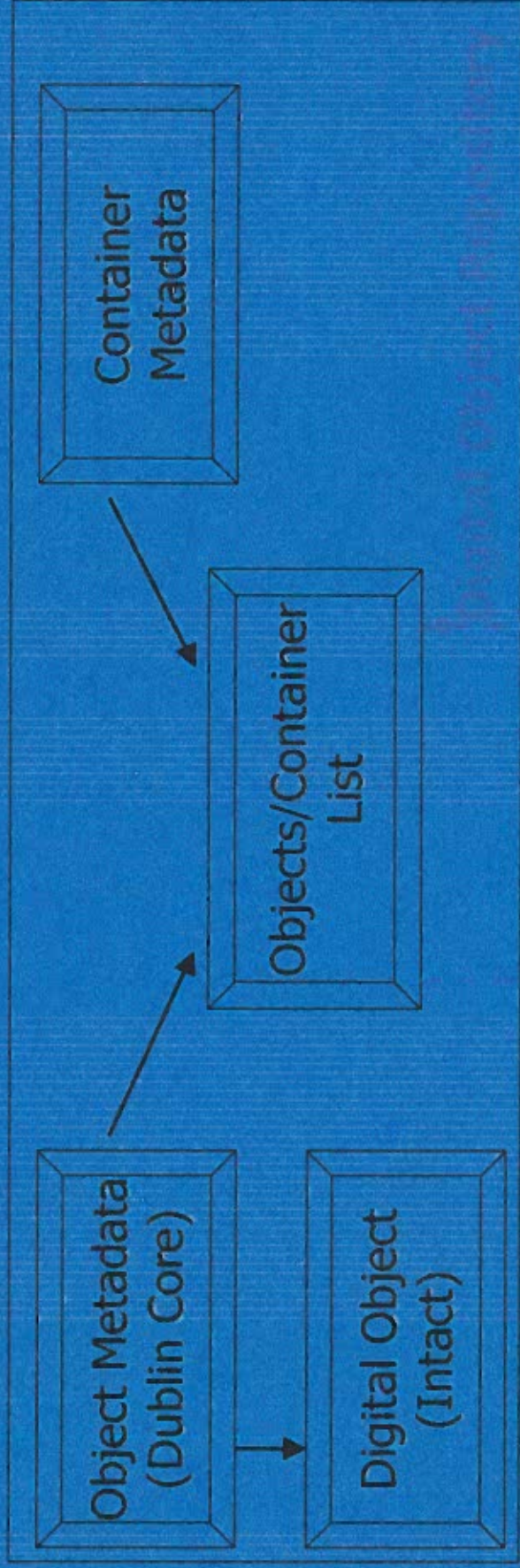


856 Link

Object Link



How The Pieces Could Fit Together



Automatic Database Updates



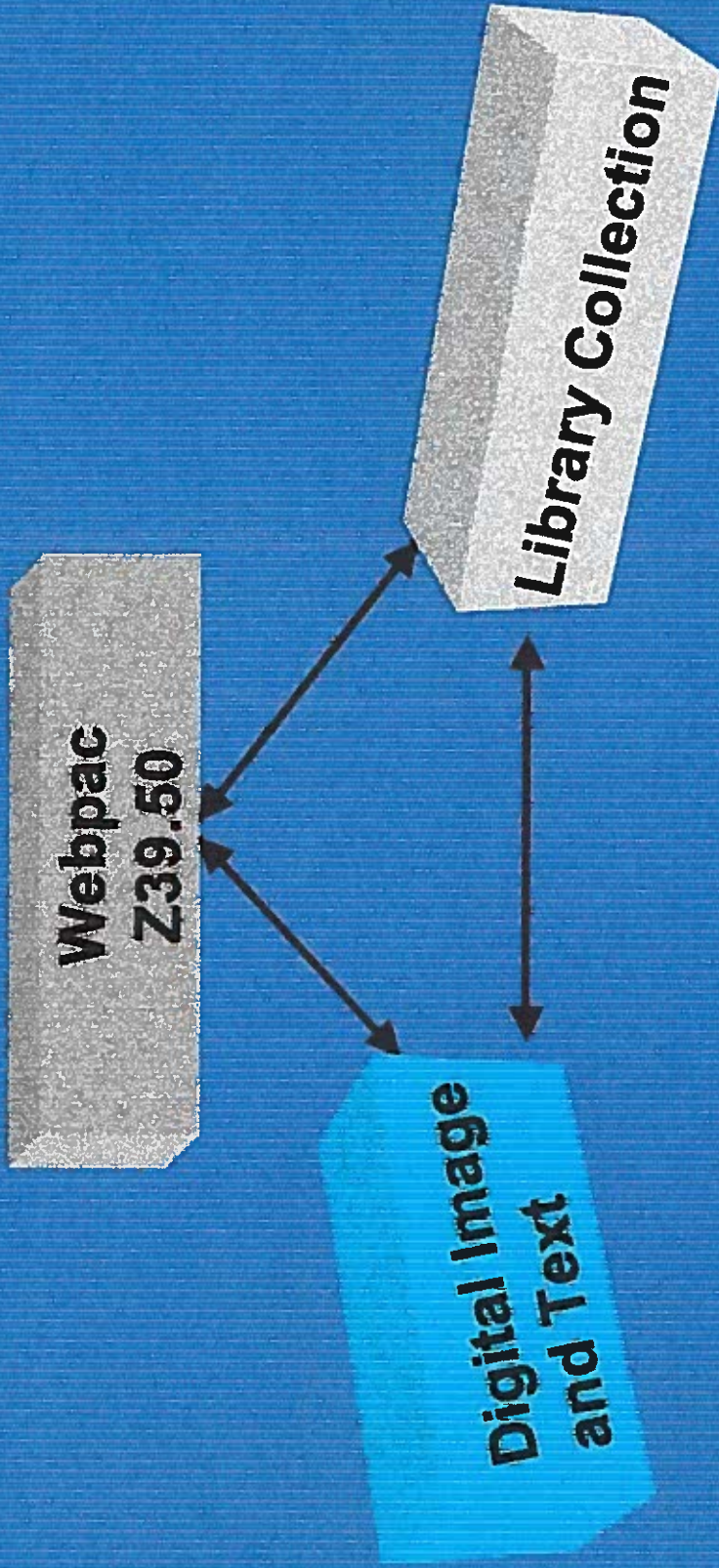
The Goal

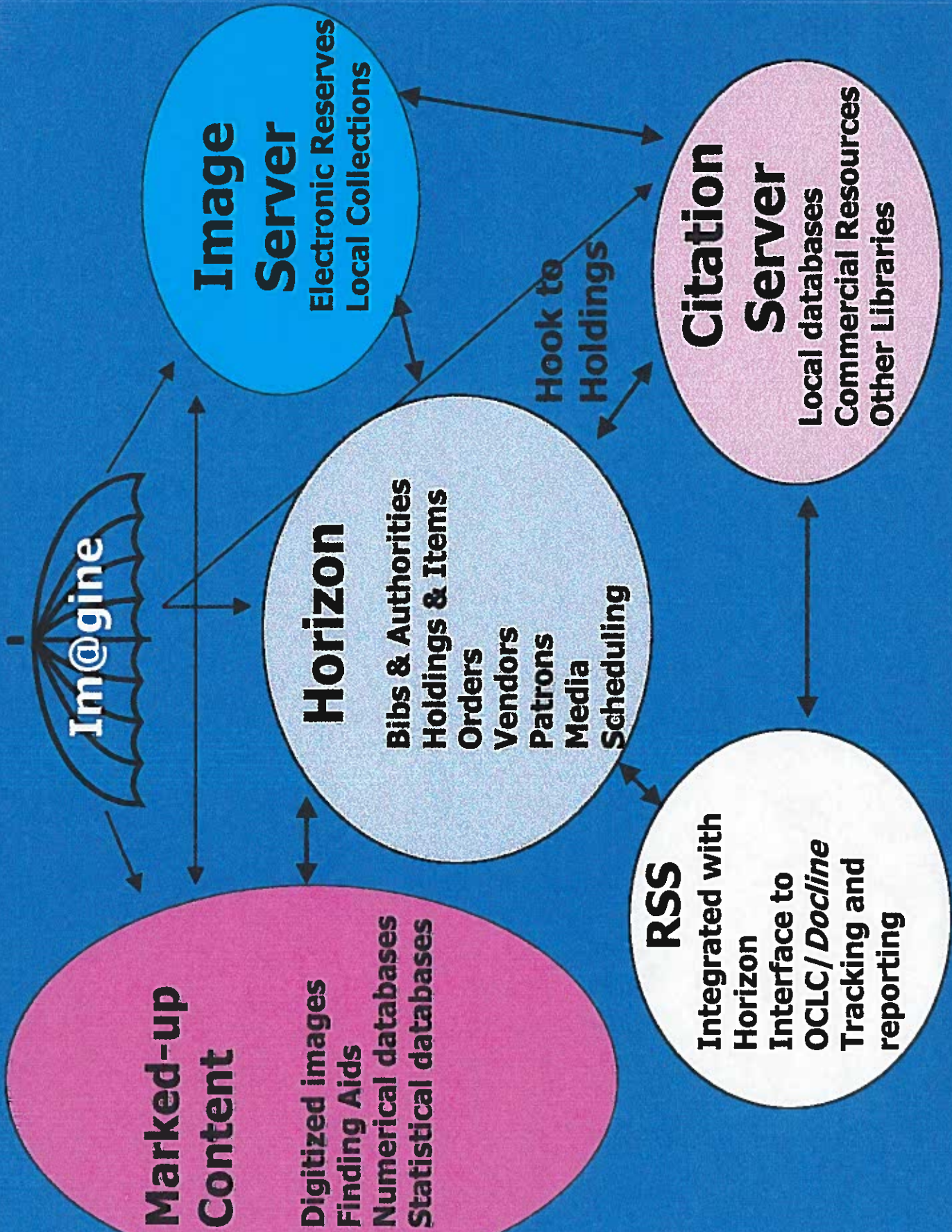
Provide *integrated* access to
information regardless of its
location or format

What is wanted

- **Integrated resource discovery services for both print and digital collections**
- **Seamless simultaneous searching across disparate digital collections**
- **Integrated object management capabilities**
- **Full-text indexing of digital text resources**
- **Access control for multiple repositories**
- **Streamlined entry and maintenance of descriptive and administrative metadata**
- **Automatically generated descriptive metadata from marked-up documents**

Where we are





Marked-up Content

Digitized images
Finding Aids
Numerical databases
Statistical databases

Image Server

Electronic Reserves
Local Collections

Citation Server

Local databases
Commercial Resources
Other Libraries

Horizon

Bibs & Authorities
Holdings & Items
Orders
Vendors
Patrons
Media
Scheduling

RSS

Integrated with
Horizon
Interface to
OCLC/Docline
Tracking and
reporting

Hook to
Holdings

Im@gine

A Sample Structure

Integrated Query and Display (XML/XSL)

Parallel Search Router/Handler

Search Engine

Full-Text
Content

Archival
Material

Digital
Content

Z39.50

iPAC
(API)

Library
Collection
(MARC)

Z39.50
Resources