

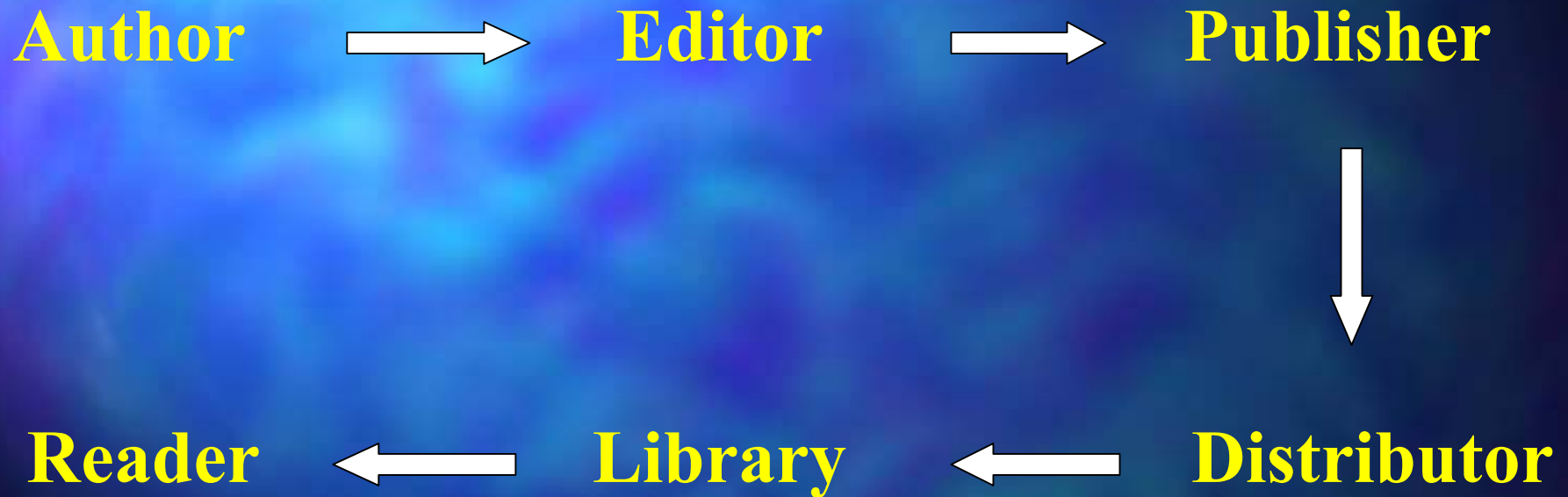
An Introduction to

Digital Library

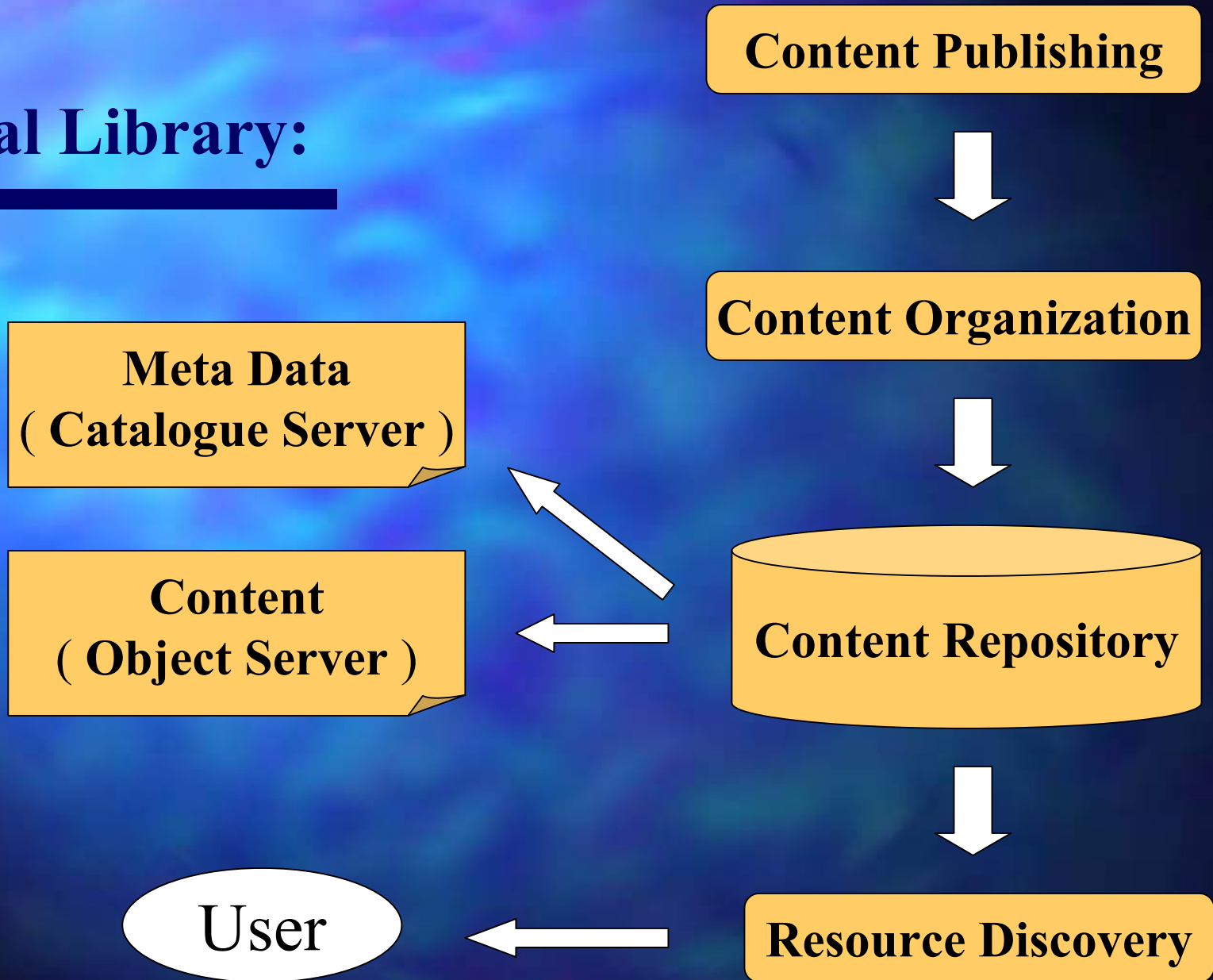
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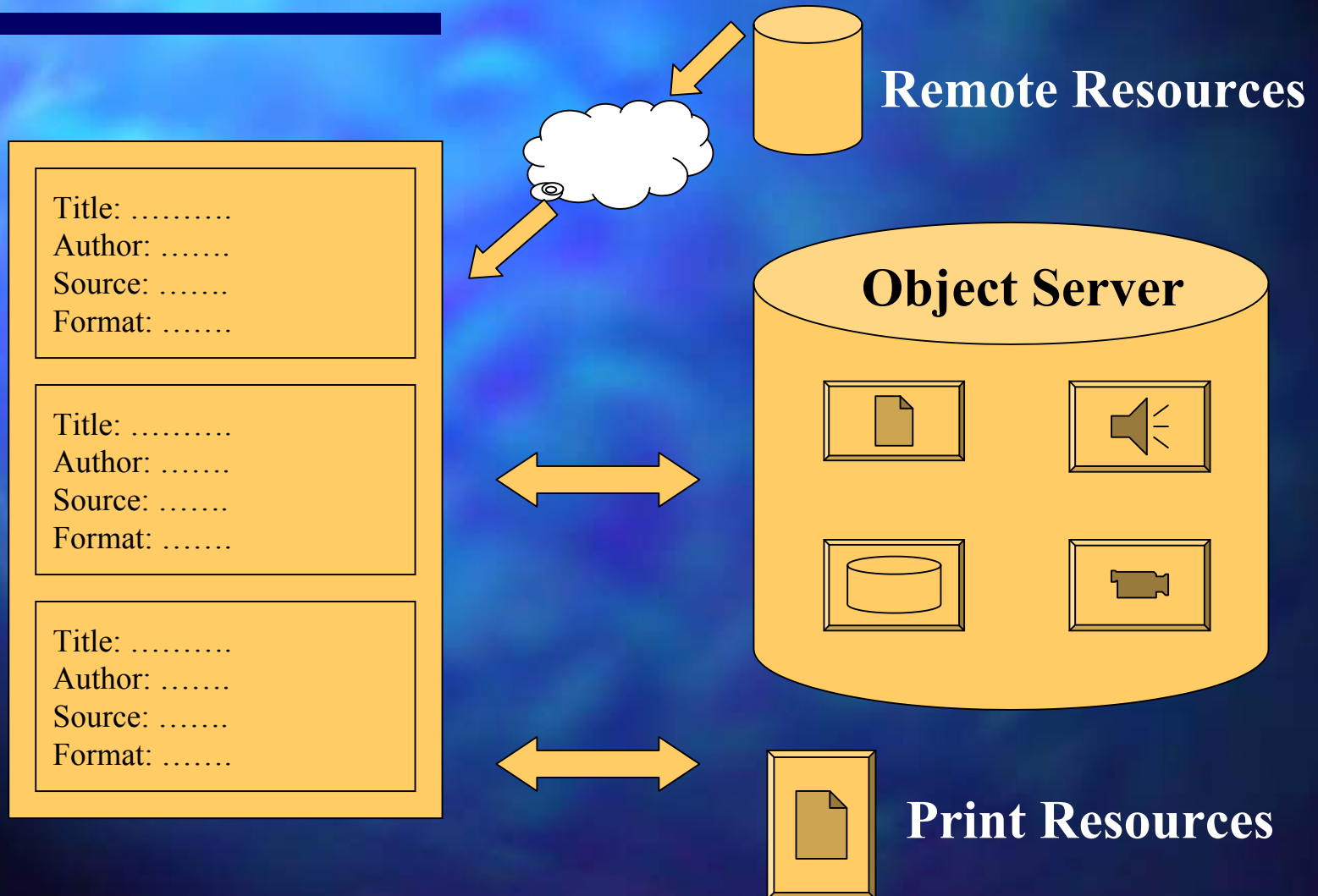
Conventional Library:



Digital Library:



Data and Meta Data:



Digital Library Architecture:

- Contents
& Applications
- Generic Tools
- Core Services
- Access & Security
- Physical Network
- Standards & Policies

Digital Library

Contents & Applications :

- Library Catalogues
- Digital Collections (Text, Audio, Video)
- Electronic Journals/Books
- Electronic Reservation
- Document Delivery
- Subscription Databases
- Thesis & Dissertations Databases

Digital Library

Generic Tools :

- Web-based Browser
- E-mail and Messaging Tools
- Mobile Access
- Office Tools for Librarians
- Data Tracking Tools

Digital Library

Core Services :

- Book / Article Request
- Meta Data Search & Browse
- Local & Global Search Engines
- Resource Discovery & OPAC
- Inter Library Loan (ILL)
- Talking Library
- Universal Resource Naming

Digital Library

Access & Security :

- Patron Authentication
- Access Authorization
- Access Control
- Disaster Report & Recovery
- Virus Protection

Digital Library

Physical Network :

All (or Main) Tools & Services should be accessible through:

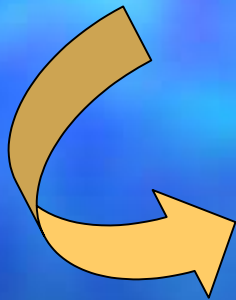
- World Wide Web (WWW)
- Mobile Instruments (WAP)
- Handheld PCs
- Voice Network

Digital Library Standards :

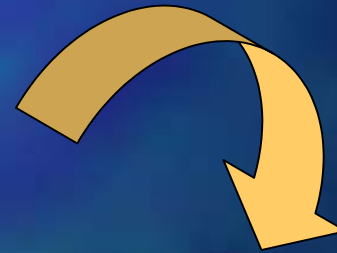
- Technical Standards (Hardware / Software)
- Content Format Standards
- Security Policies & Standards
- National Level Standards & E-Government Framework
- Legal & Right Issues

What We Have Done :

**Conventional
Medical Library**



**Health
Information
Center**



**Digital Medical
Library**

Digital Library

Thank You !

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