

OCLC Online Computer Library Center



Registry of Digital Masters

A joint project of the Digital Library
Federation and OCLC



DPC Forum, 23 June 2004

Registry of Digital Masters

Coordination

Trust

Discovery

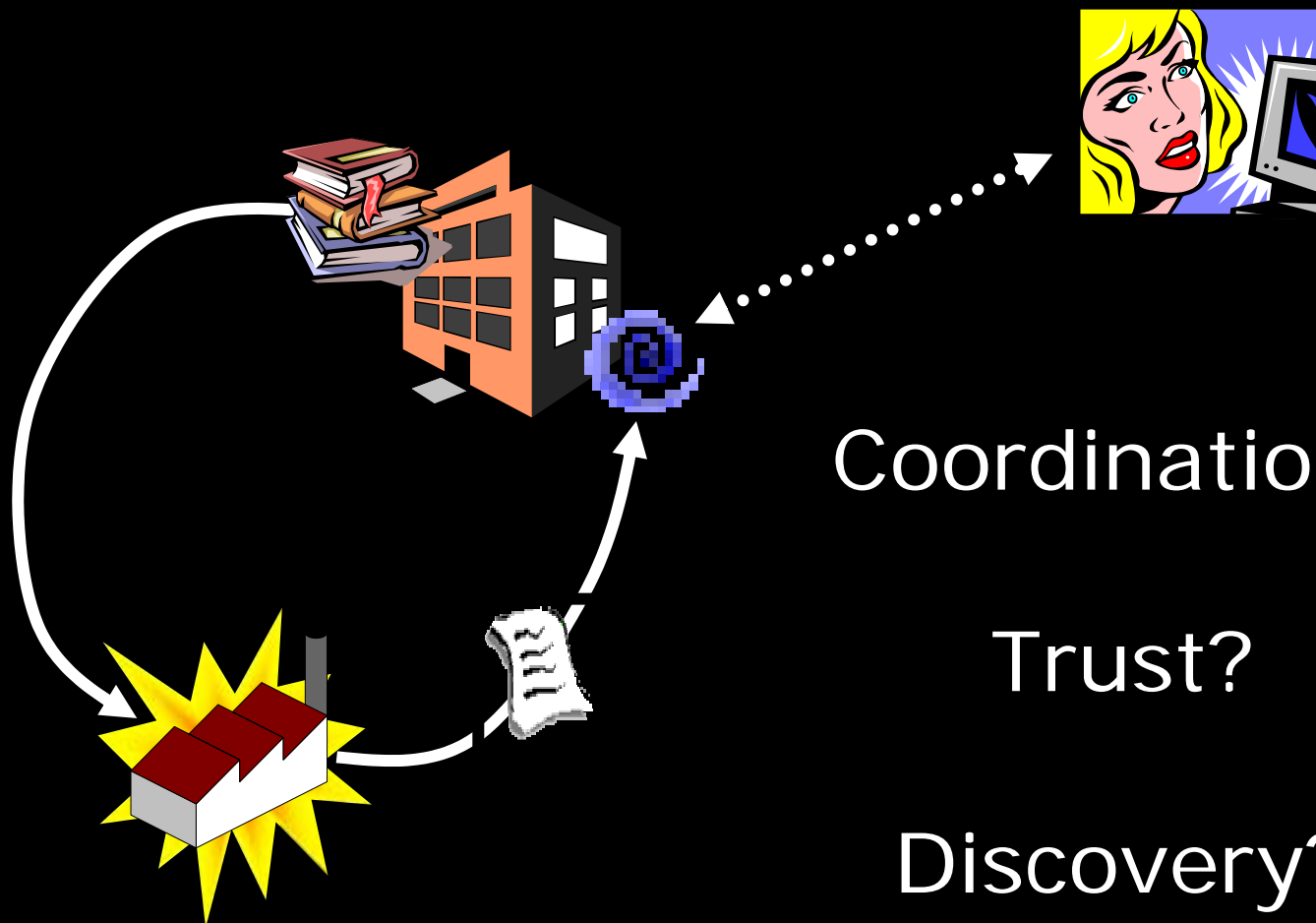
OCLC

- WorldCat
- Cooperative cataloging
- Interlibrary loan
- Reference databases
- Research
- Cooperative reference

OCCLC Digital Collection & Preservation Services

- Workshops & planning
- Conversion services
 - Preservation microfilm
 - Scanning
 - Metadata
- Content management tools
- Digital Archive & Preservation

Typical Digitization Workflow

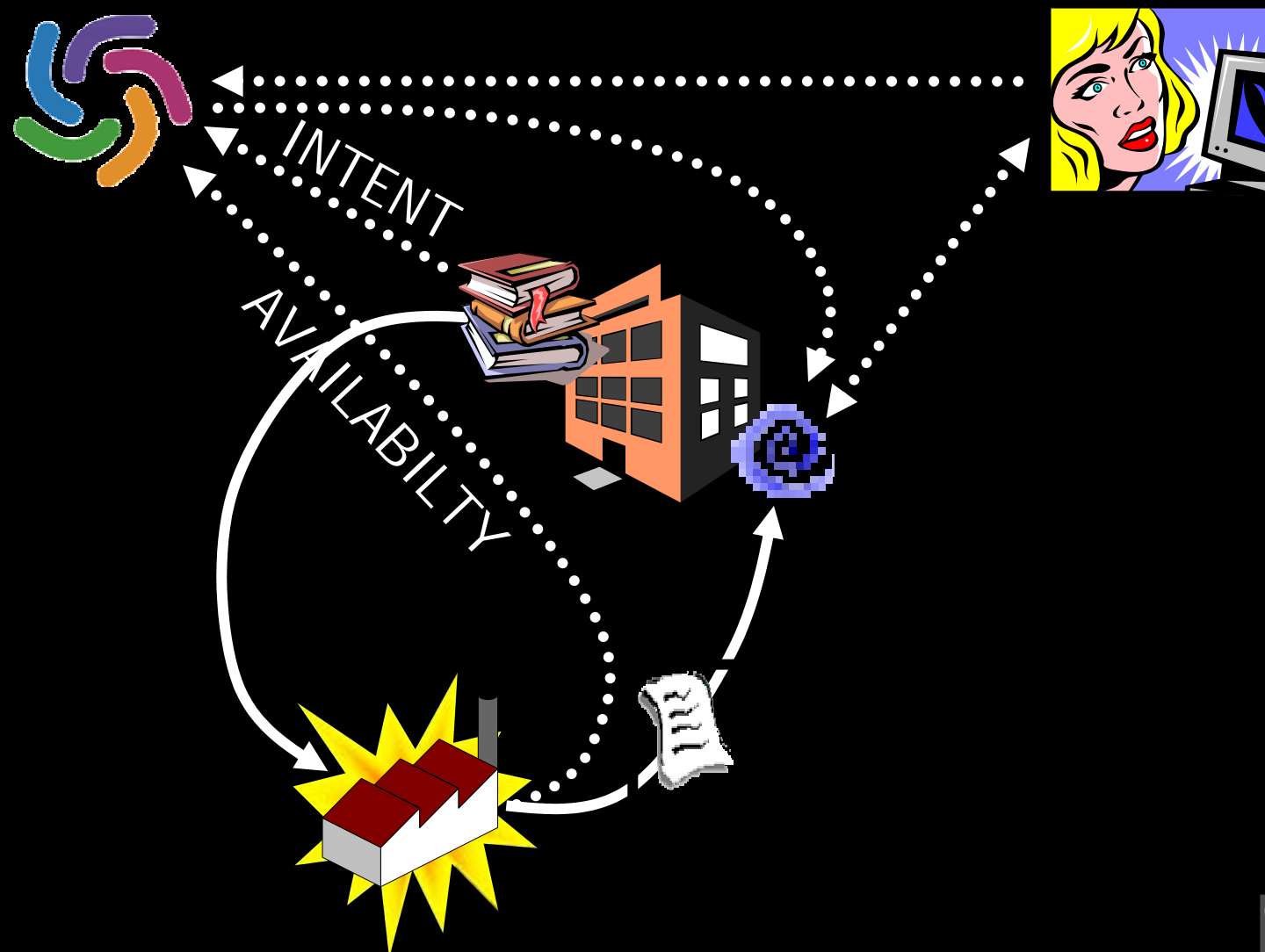


... a note about WorldCat



- Collaboratively built
- 55+ million records
- 900 million holdings
- MARC21 / AACR2

COORDINATION



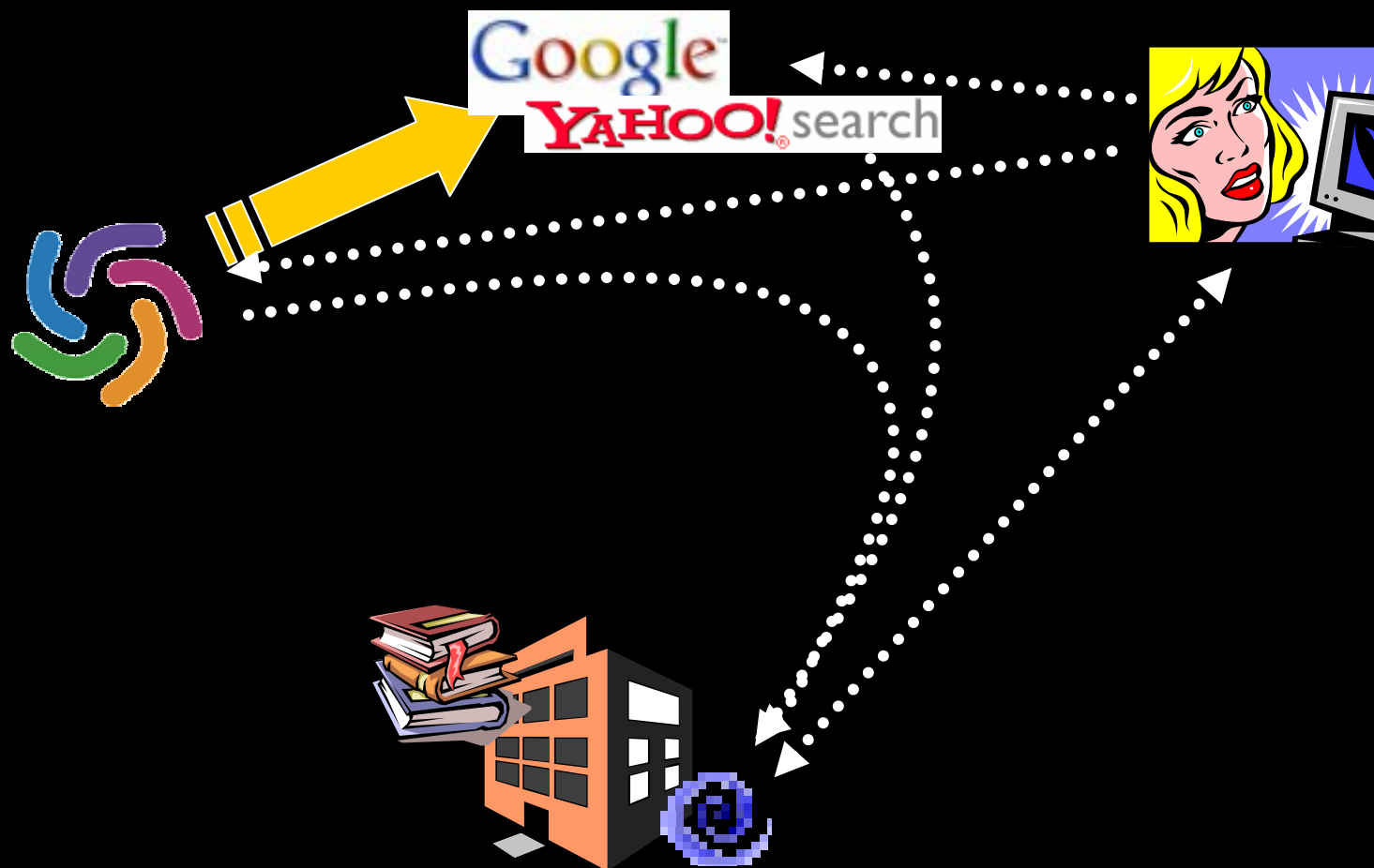
TRUST – “Use copy”

- Persistent URI
- Terms & conditions for access
- Special instructions
 - Technical information
 - Non-standard application

TRUST – “Master copy”

- Creation standards
- Data format
- Repository practices
- Persistent ID
- Terms & conditions for access

DISCOVERY



DLF Working Group

- Harvard
- Library of Congress
- Carnegie-Mellon
- RLG
- Columbia University
- OCLC
- Cornell University
- University of Michigan
- University of Virginia

Implementation in OCLC

- Record Creation Guidelines
- Connexion cataloging service
 - Web
 - Workstation
 - Batch input
- Seeding the registry
- Broader participation

Future

- Queuing
- Holdings format implementation
- OAI harvestability
- You?

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Background:

www.diglib.org/collections/reg/reg.htm

Record Creation Guidelines:

www.diglib.org/collections/reg/DigRegGuide.htm

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