Registry of Digital Masters

A joint project of the Digital Library
Federation and OCLC

OCLC

DPC Forum, 23 June 2004

Registry of Digital Masters
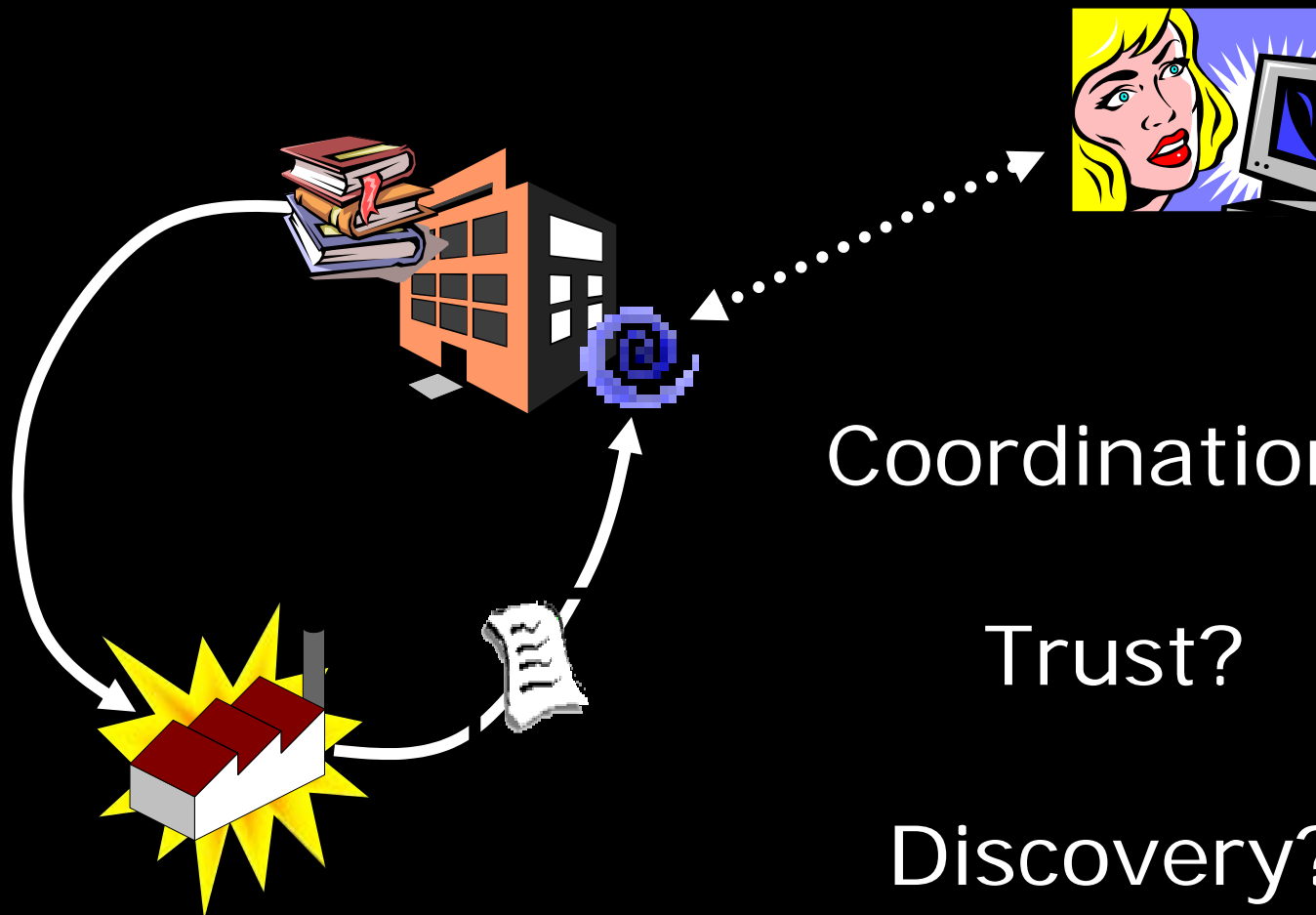
Coordination

Trust

Discovery

OCLC

OCLC

- WorldCat

- Cooperative cataloging

- Interlibrary loan

- Reference databases

- Research

- Cooperative reference

OCLC Digital Collection & Preservation Services

- Workshops & planning

- Conversion services
  - Preservation microfilm
  - Scanning
  - Metadata

- Content management tools

- Digital Archive & Preservation
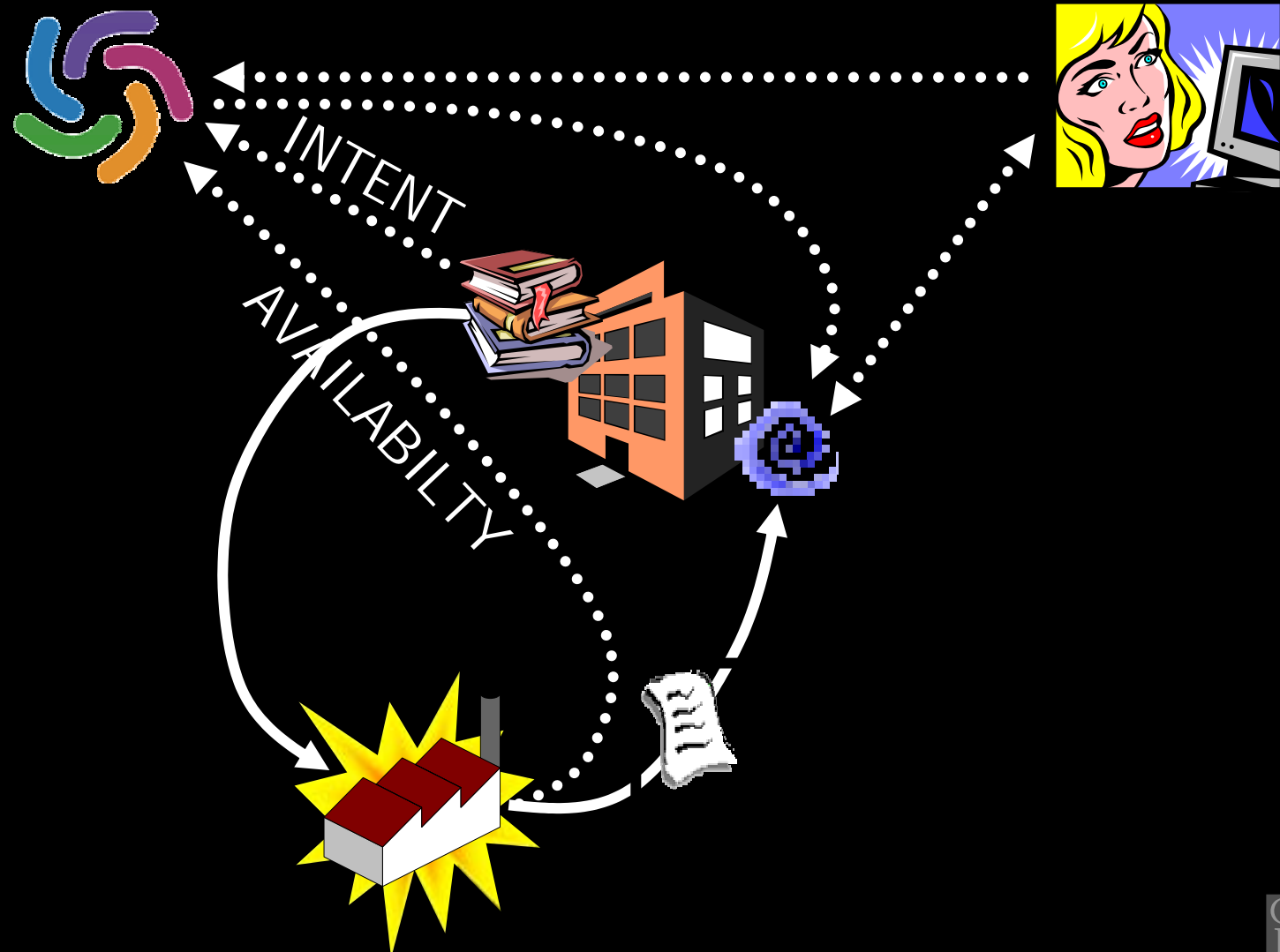
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Typical Digitization Workflow

Coordination?

Trust?

Discovery?

… a note about WorldCat

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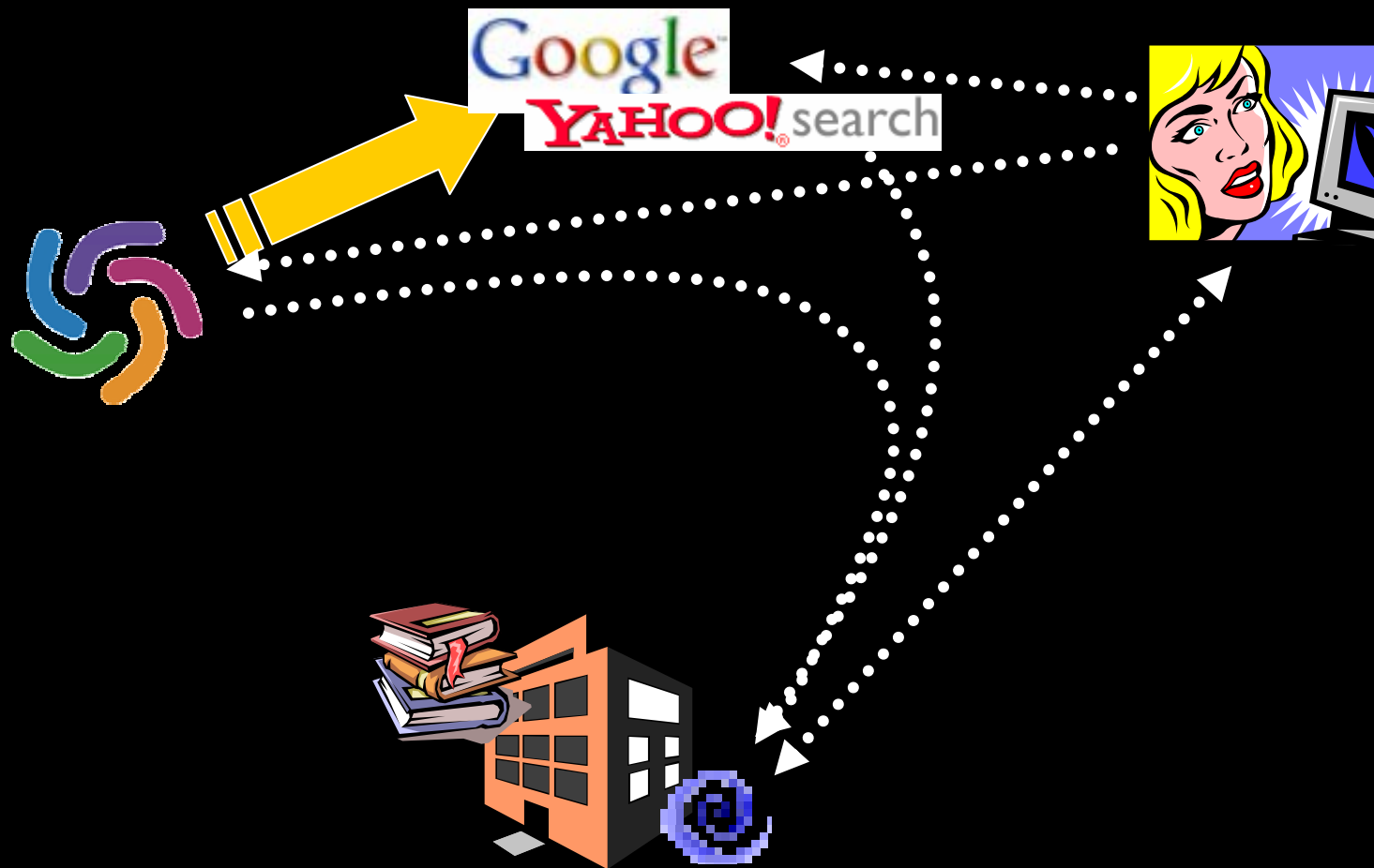- MARC21 / AACR2

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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
- Carnegie-Mellon
- Columbia University
- Cornell University
- University of Michigan
- University of Virginia

- Library of Congress
- RLG
- OCLC

Implementation in OCLC

- Record Creation Guidelines

- Connexion cataloging service
  - Web
  - Workstation
  - Batch input

- Seeding the registry

- Broader participation

OCLC

Future

- Queuing

- Holdings format implementation

- OAI harvestability

- You?

Registry of Digital Masters

Coordination

Trust

Discovery

Registry of Digital Masters

Background:

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

Record Creation Guidelines:

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

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