

Z39.50 in Action

Z39.50 Information Session

IFLA

Copenhagen

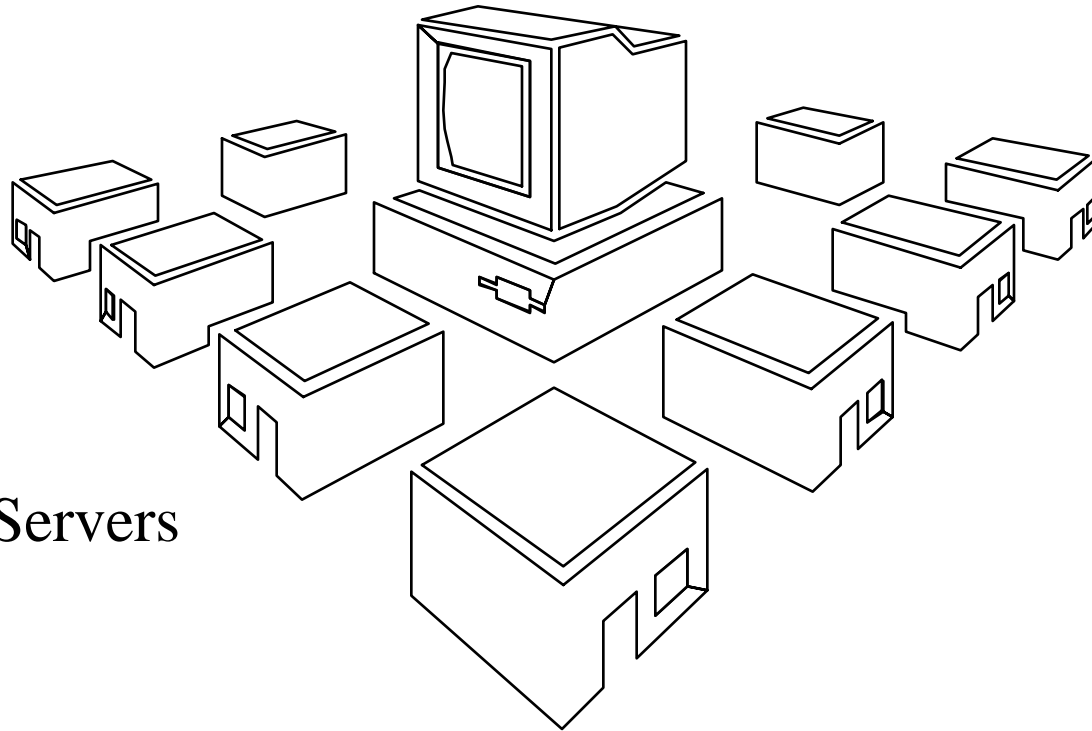
Thursday, September 4, 1997

Z39.50 and
Resource Sharing
by
Geac



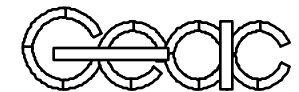
Z39.50 Expanded Access

Z39.50 Client (Origin)



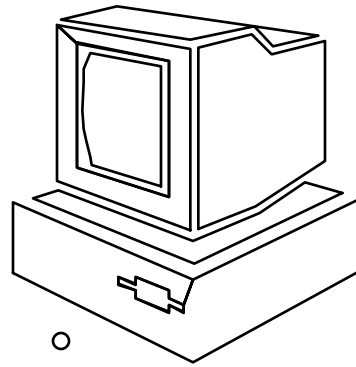
Z39.50 Servers
(Target)

Regional

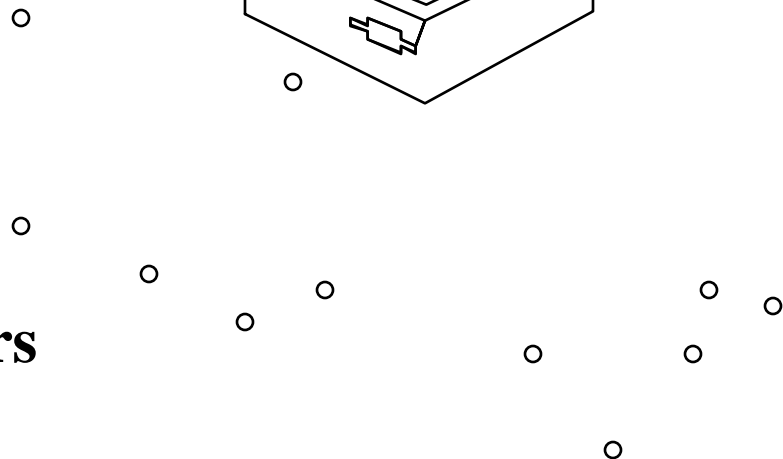


Z39.50 Expanded Access

Z39.50 Client (Origin)



**Z39.50 Servers
(Target)**

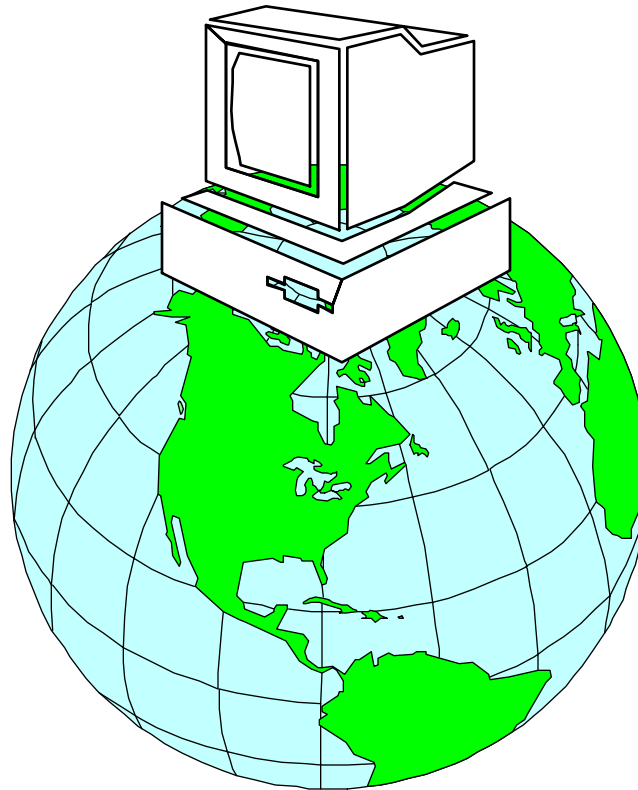


National



Z39.50 Expanded Access

Z39.50 Client (Origin)

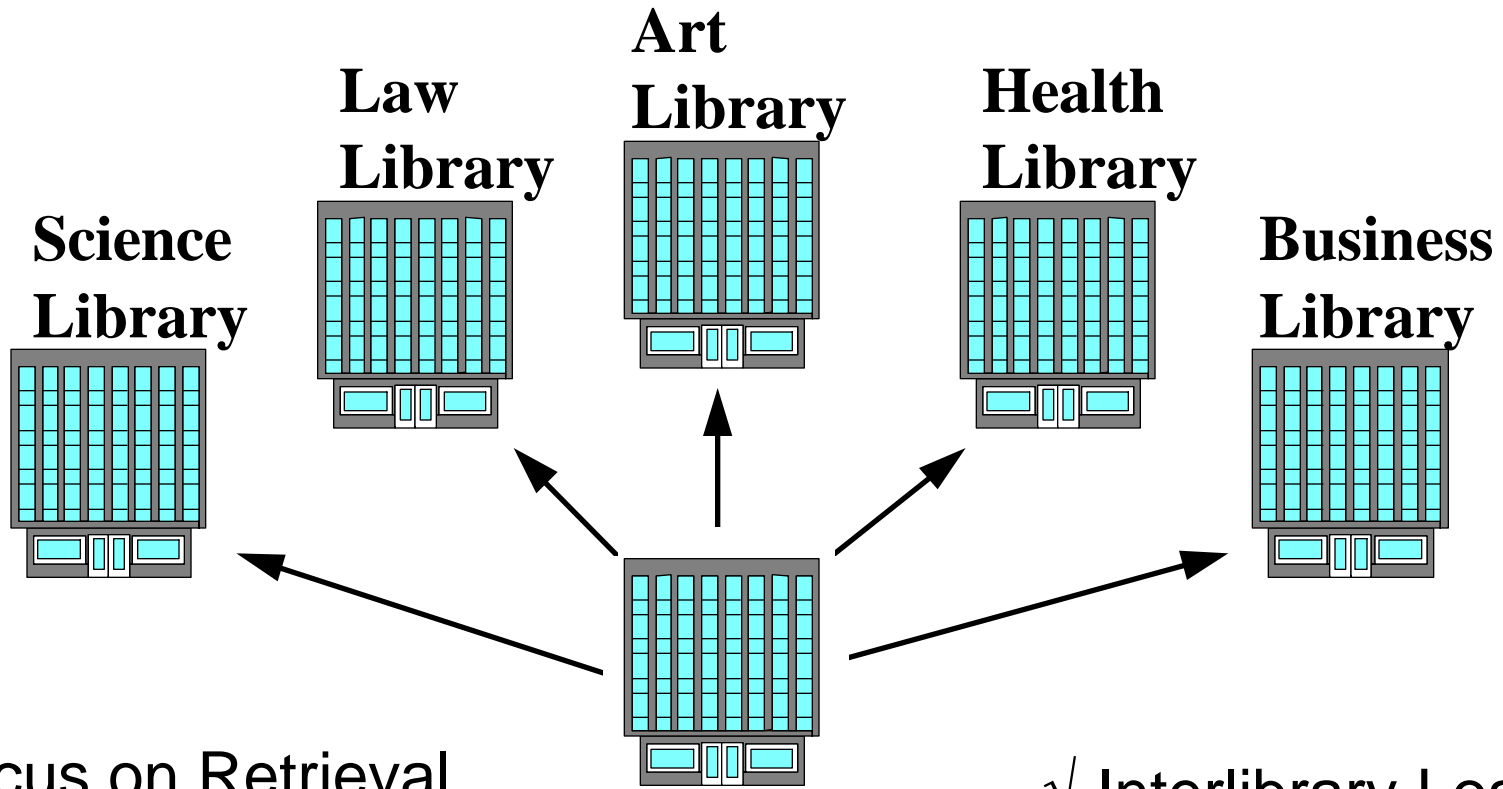


**Z39.50 Servers
(Target)**

World Wide



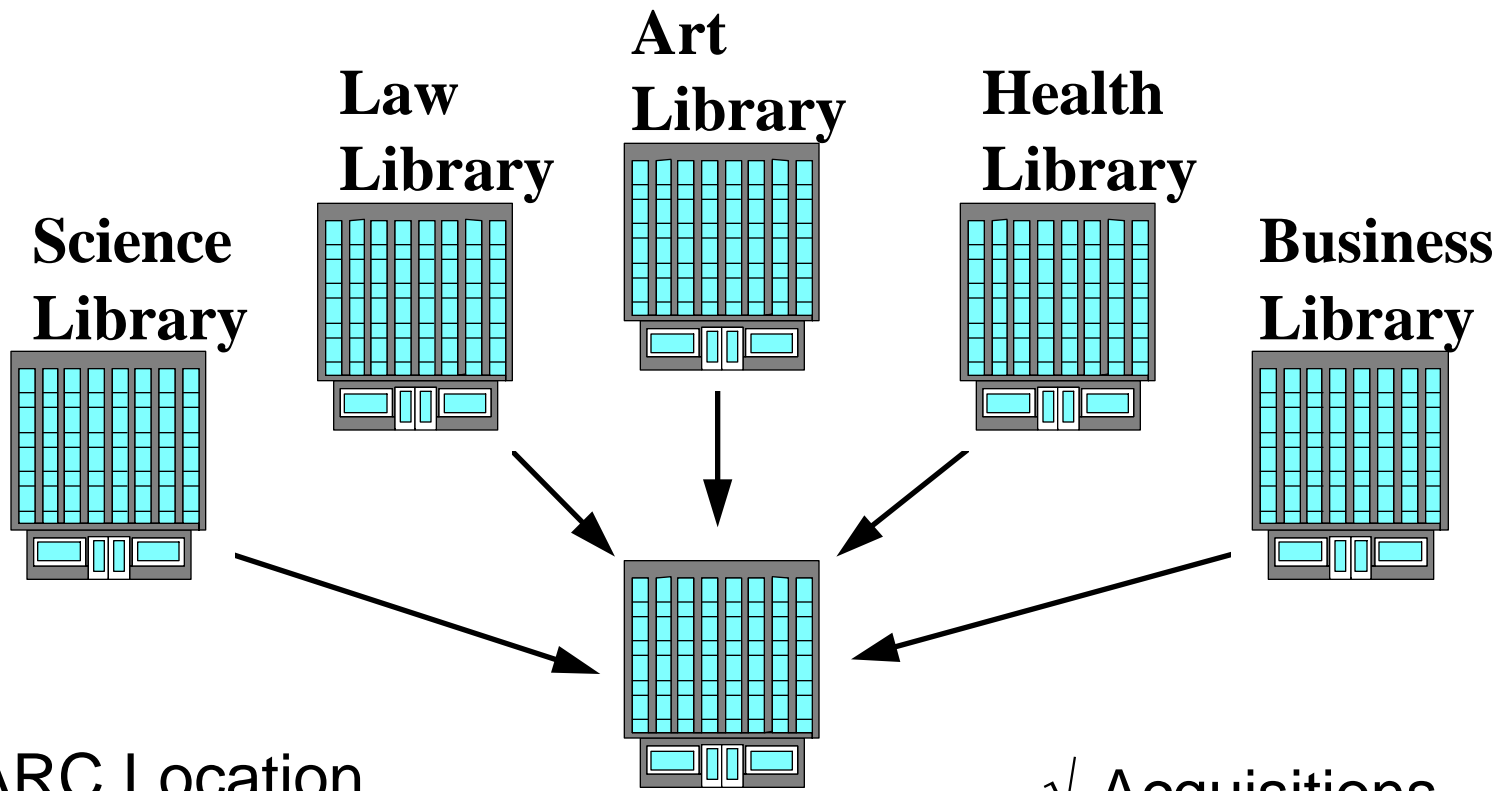
Z39.50 - Public Services Gain



- ✓ Focus on Retrieval
- ✓ Bibliographies
- ✓ Copy Location

- ✓ Interlibrary Loan
- ✓ Expanded Access

Z39.50 - Technical Services Gain

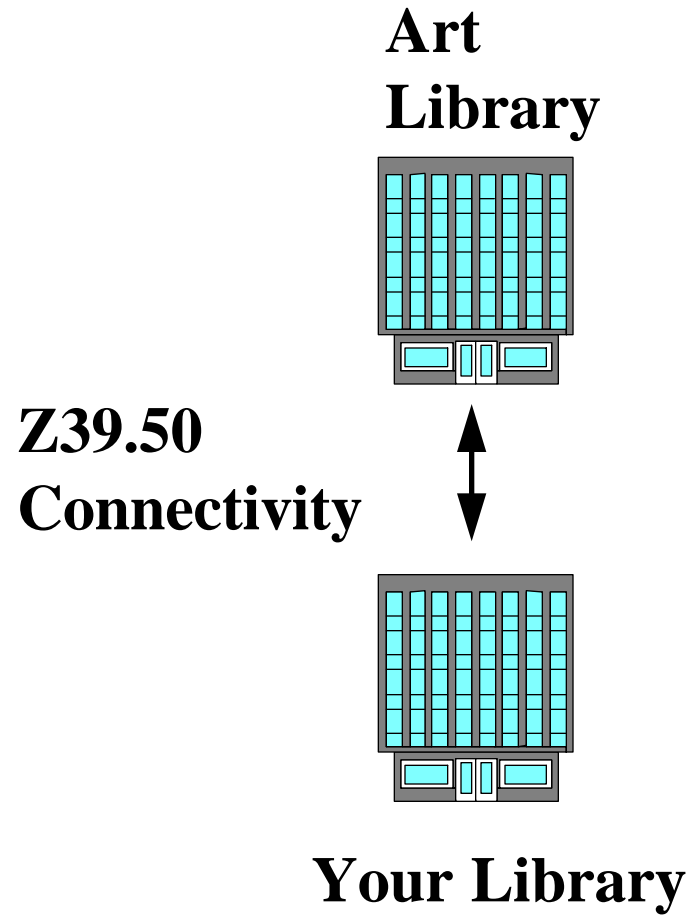


- ✓ MARC Location
- ✓ Collection Dev.
- ✓ Serials Pub. Pattern

Your Library

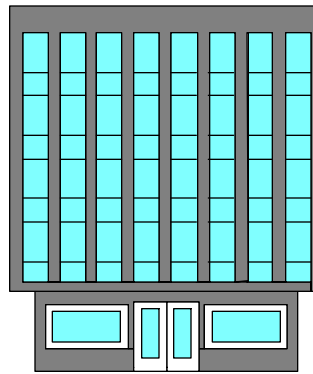
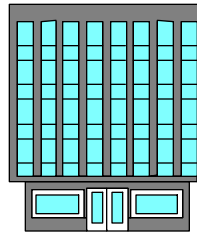
- ✓ Acquisitions
- ✓ Cataloguing
- ✓ Authority Control

Technical Services - Public Services



Technical Services - Public Services

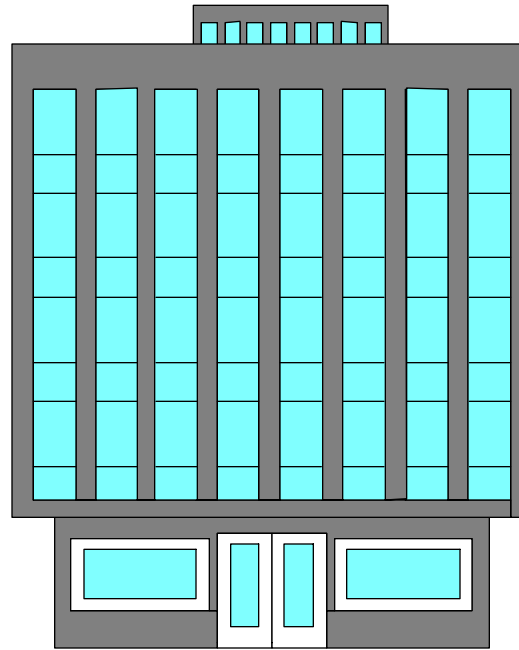
**Art
Library**



Your Library

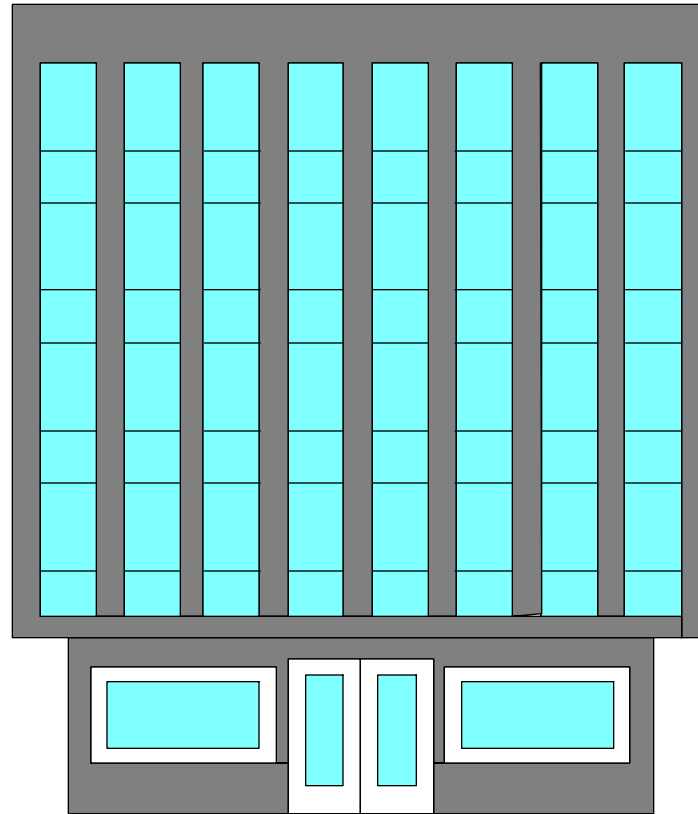
Technical Services - Public Services

**Art
Library**

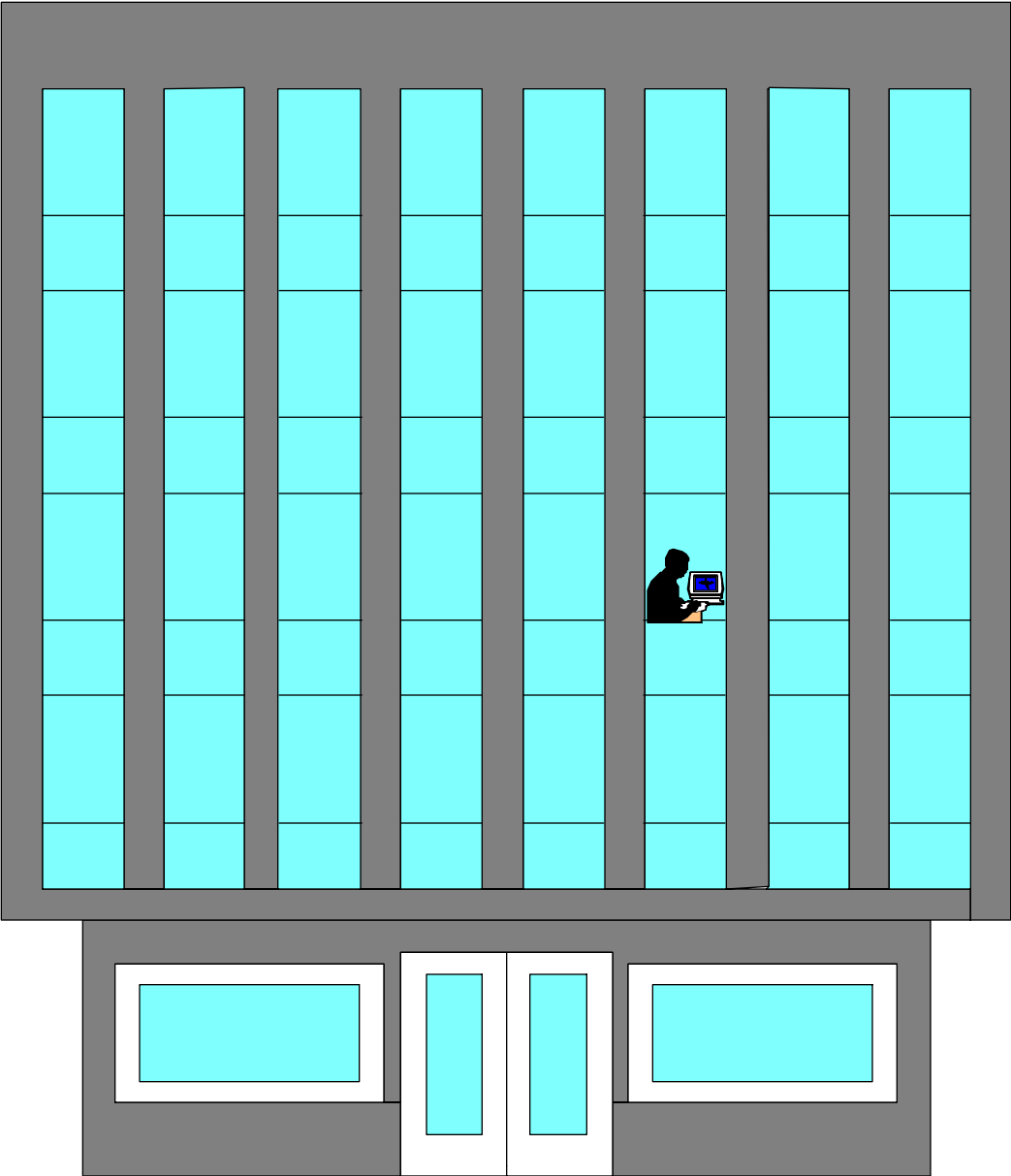


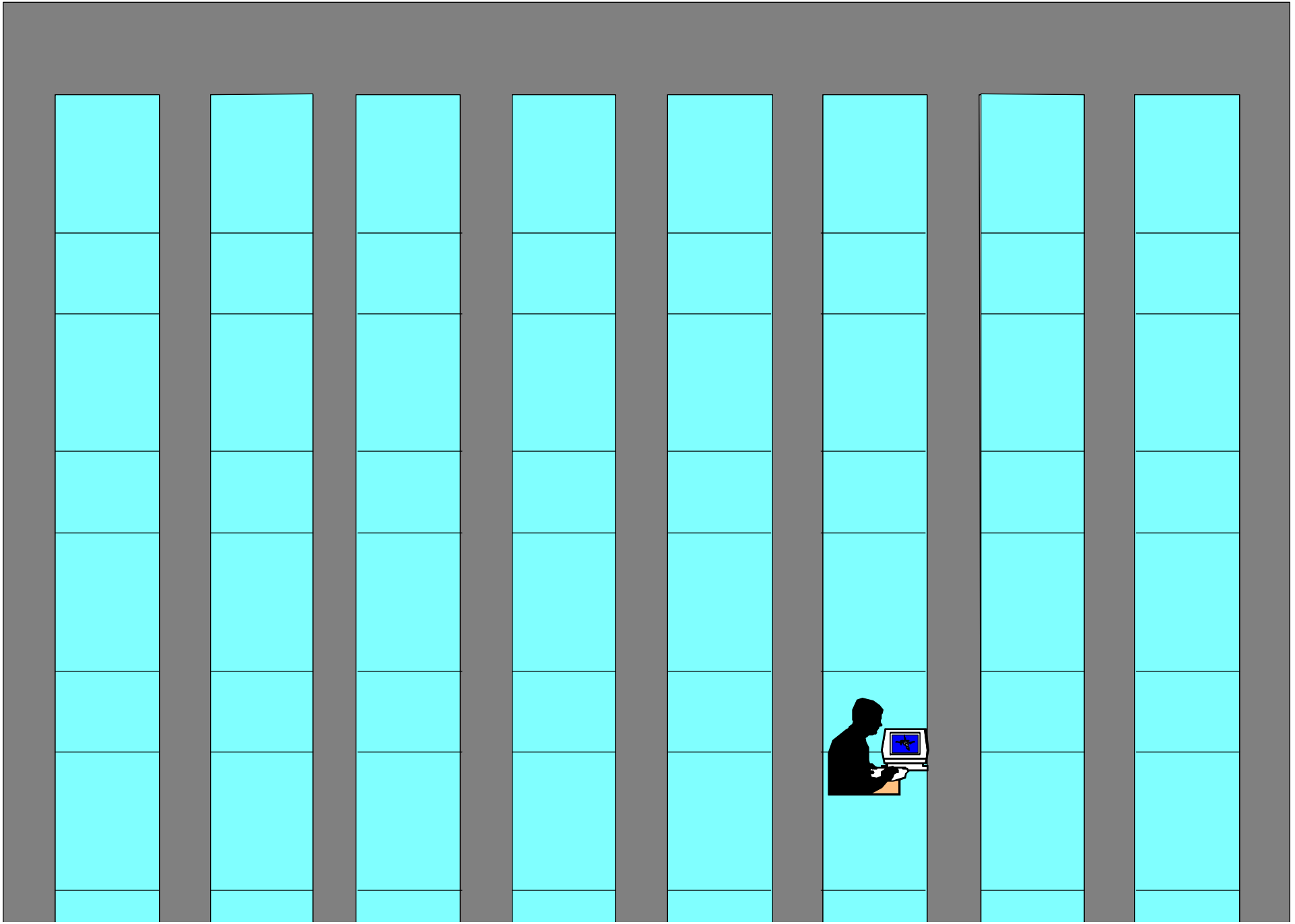
Your Library

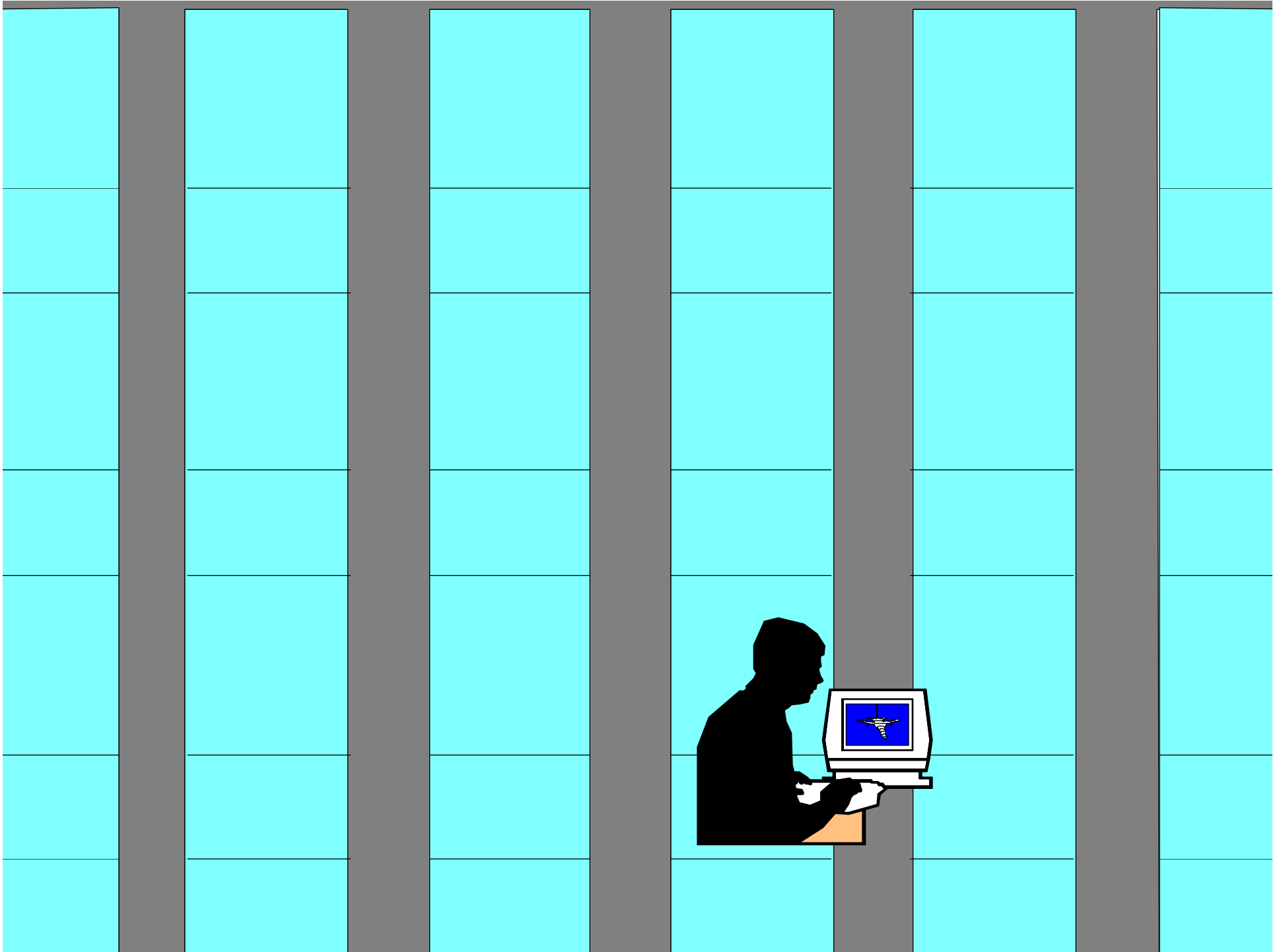
Technical Services - Public Services



Your Library





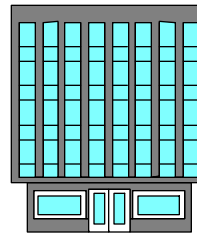


Technical Services - Public Services

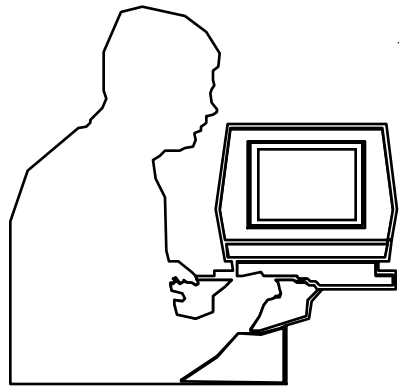


Technical Services - Public Services

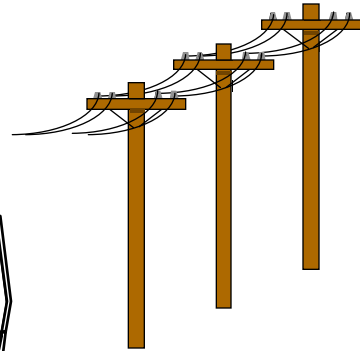
**Art
Library**



Database
Server (Target)



GEOS2 Clients
(Origin)



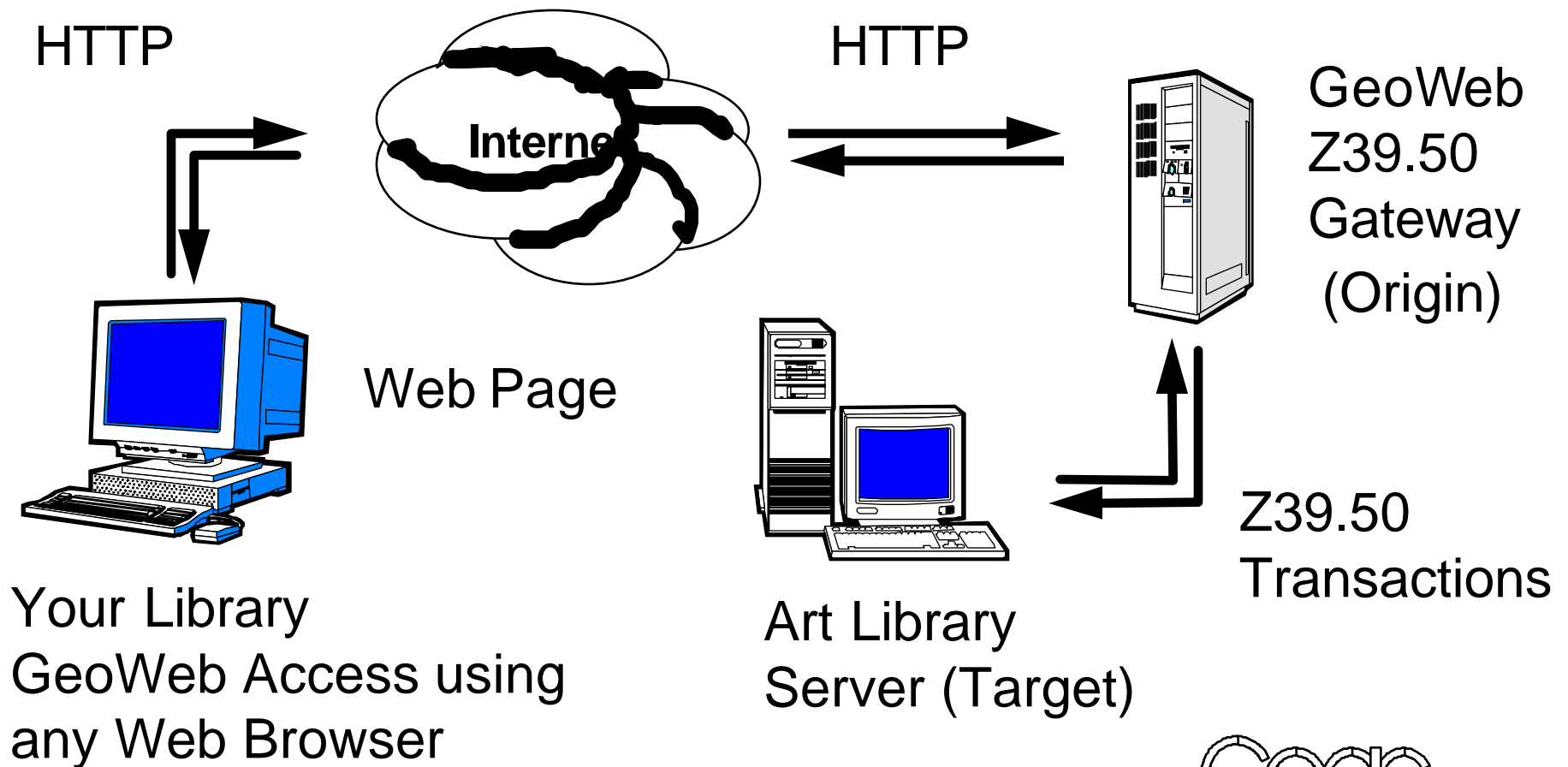
- √ GeoWeb (OPAC - Web / Z39.50)
- √ GeoPac (OPAC - Windows / Z39.50)
- √ GeoCat (Catalogue - Windows / Z39.50)

GeoWeb (OPAC)

- User Interactive Web Page
- Web access to Z39.50 Databases
- Hypertext and Multimedia links
- HTML support
- No need for software installation on local workstation
- Researcher needs only Web browser



GeoWeb Web / Z39.50 Gateway



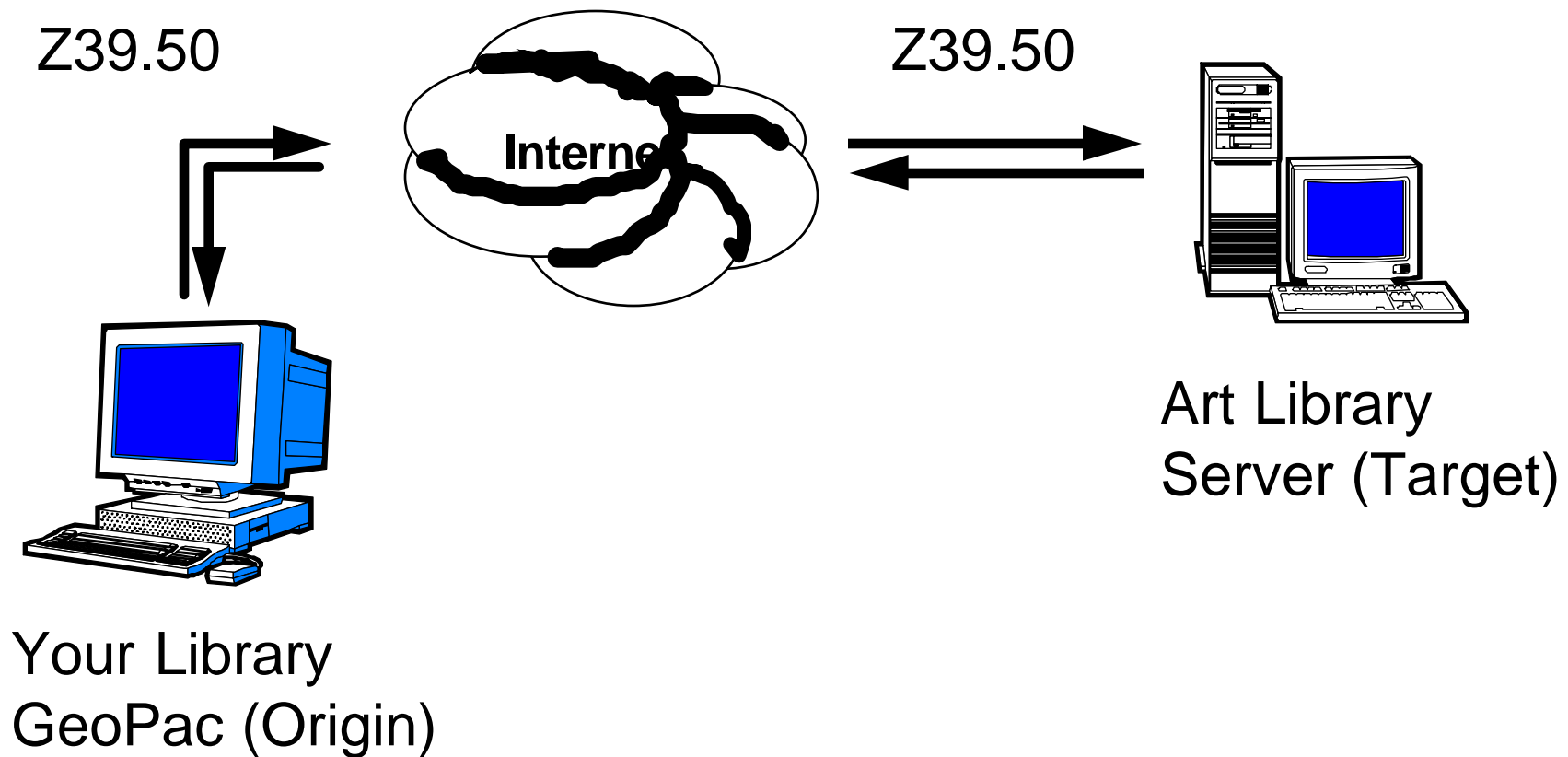
GeoPac (OPAC)

- Software on Local System
- OPAC Client - Graphical User Interface
- Hypertext and Multimedia links
- User configurable
- Multiple database connections
- Web Access through Library OPAC/URLs
- Internet Cataloguing sources



GeoPac

Z39.50 Search Engine



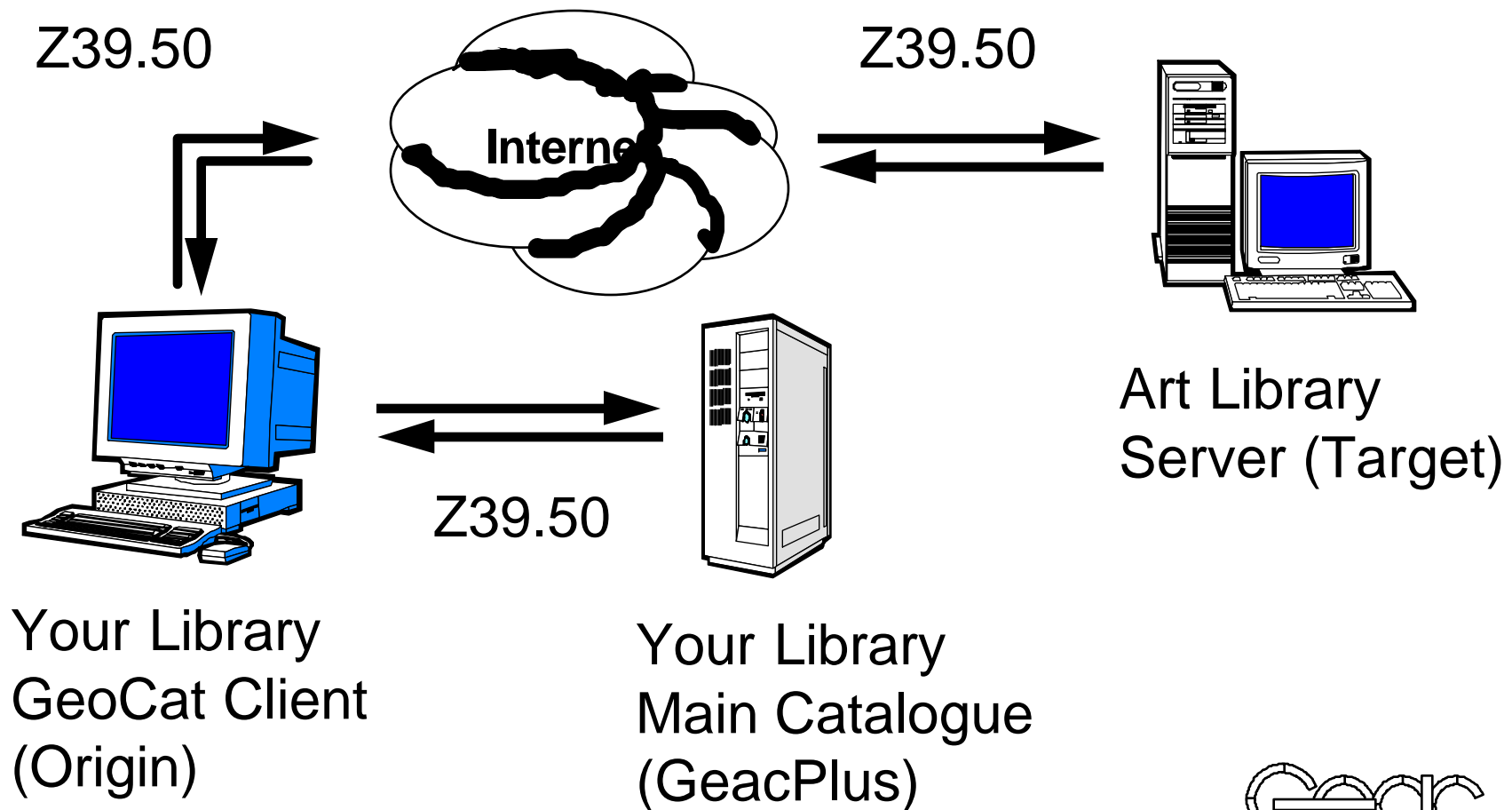
GeoCat (Cataloguing)

- Cataloguing Z39.50 Client
- Software on Local System
- An extended feature to GeoPac
- OPAC Client - Graphical User Interface
- User configurable
- Multiple database connections
- Internet as source of Cataloguing copy

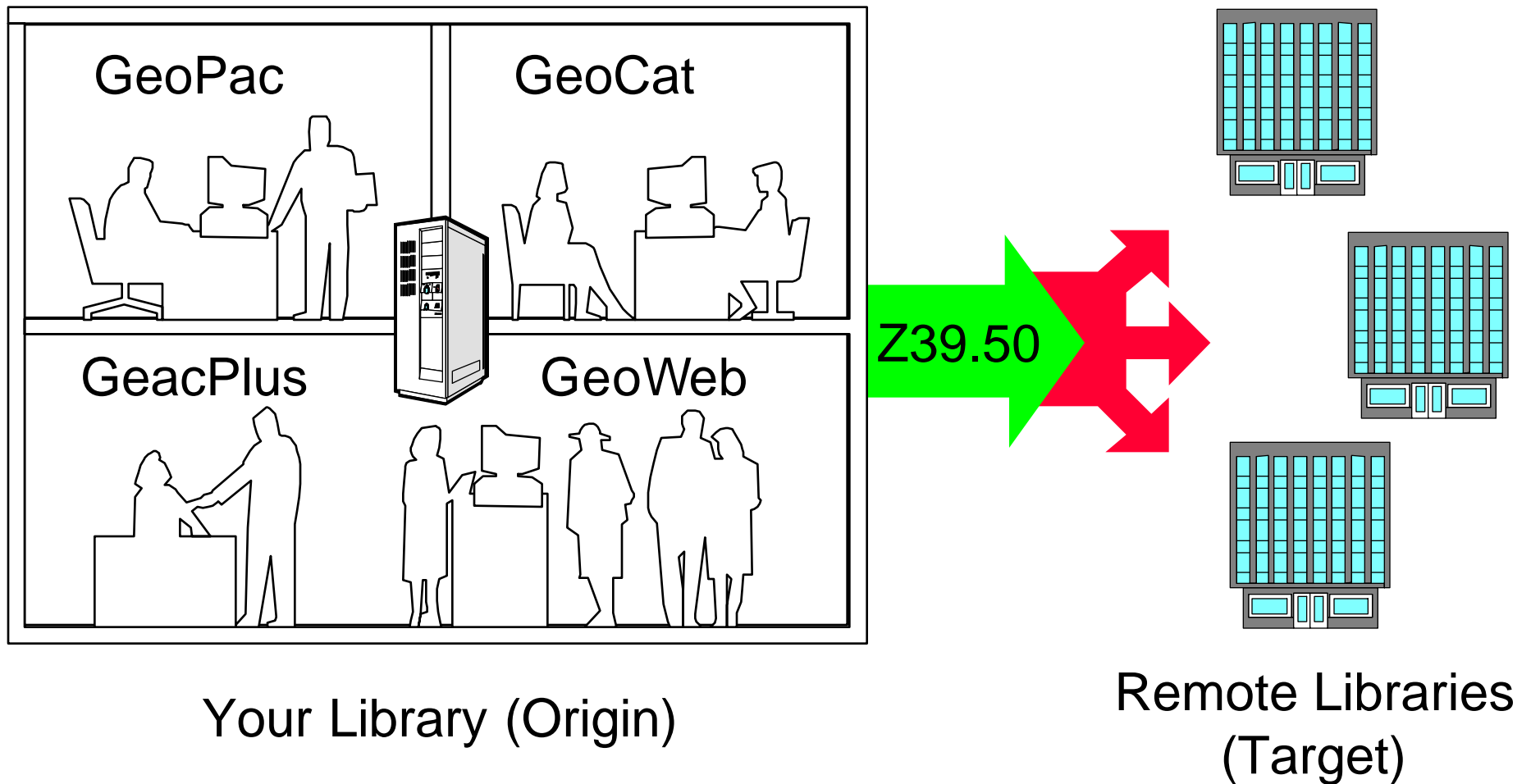


GeoCat

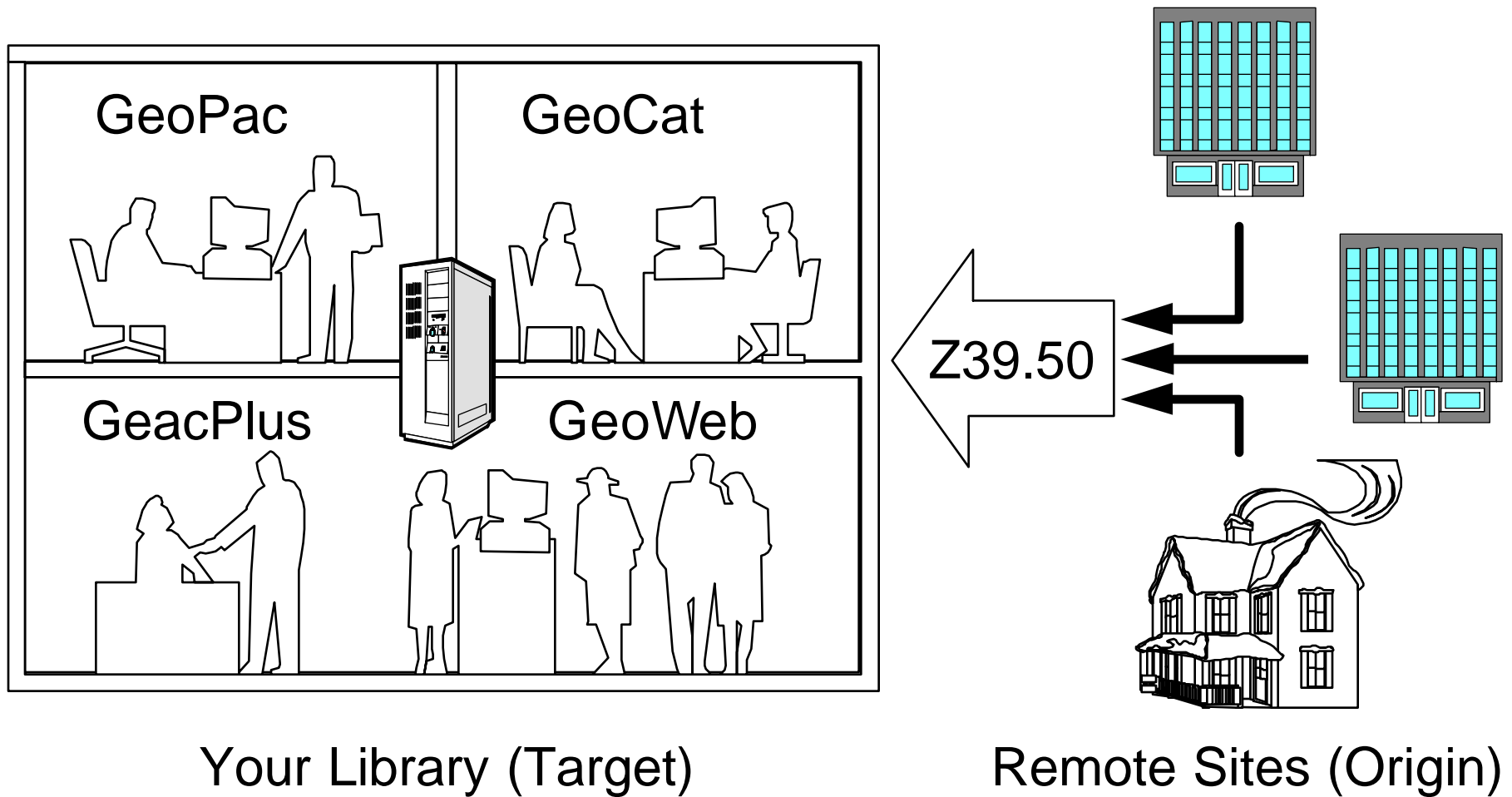
Z39.50 Cataloguing Client



Typical Z39.50 Setup using GeacPlus Library System



Typical Z39.50 Setup using GeacPlus Library System



IFLA
Copenhagen
Z39.50 Information Session

