# *Center for Research Libraries*
# *Models of Long-Lived Digital Collections*

*Micro-Webcasts*
*December 7,8 and 9, 2009*

The Center for Research Libraries
GLOBAL RESOURCES NETWORK

# The Future of Primary Sources

# The Future of Primary Sources

*The Production, Processing and Distribution of Chemical Information*

# Questions

1. Is our mapping correct?

# Questions

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2. How useful is this mapping?

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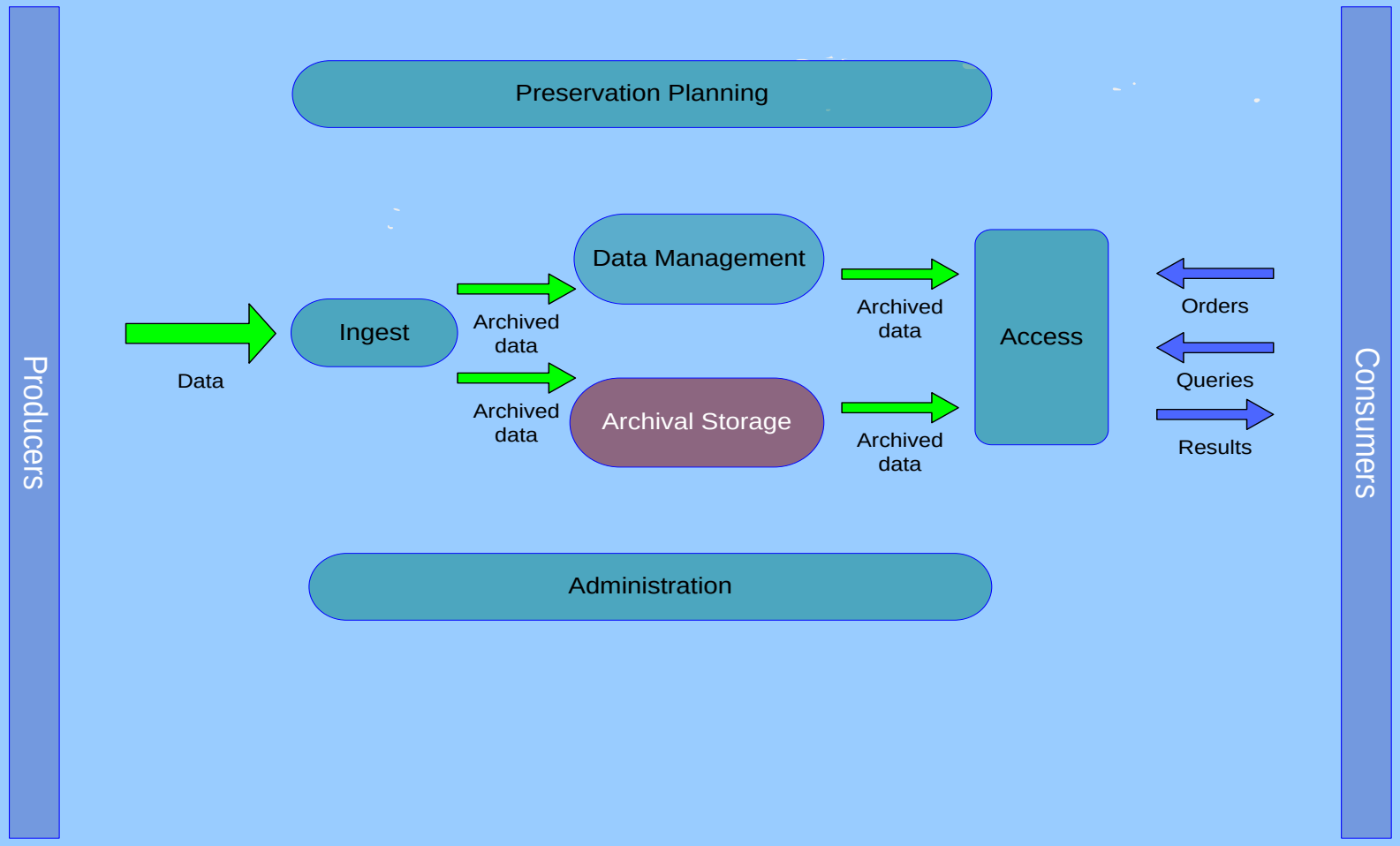
1. Is our mapping correct?
2. How useful is this mapping?
3. What further information about lifecycle would be useful?

# The Open Archive Information System Reference Model



WALDORF ASTORIA HOTELS & RESORTS Discover...

# The New York Times

Sunday, October 4, 2009 Last Update: 11:00 PM ET

...twenty exquisite properties worldwide.



## Prepaid College Savings Plans Might Not Cover All Costs

By SEAN D. HAMILL
47 minutes ago

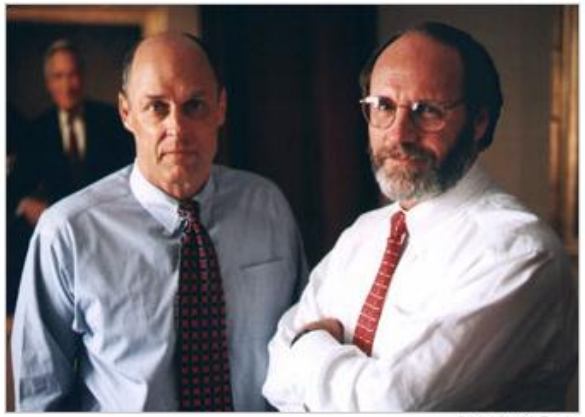
The stock market slump and rising college costs have combined to drive all but two of the nation's 18 such funds into the red.

## New Court Term Hints at Views on Regulating Business

By ADAM LIPTAK 34 minutes ago

The Supreme Court term that begins Monday will be dominated by cases concerning corporations, compensation and the financial markets.

- Other Upcoming Supreme Court Cases



Associated Press

## Corzine's Wall Street Résumé Losing Value

By DAVID KOCIENIEWSKI 36 minutes ago

The Wall Street pedigree of Gov. Jon S. Corzine, seen at right with Henry M. Paulson when they were both at Goldman Sachs, has lost its appeal to New Jersey voters.

## Attacks on Remote Posts Highlight Risks in Afghanistan

## A Senate Candidate Accustomed to Being Thrown in the Ring

**OPINION »**

EDITORIAL

### No Leadership on Jobs

Without more federal stimulus spending to spur job creation, the job market, which is already bleak, could get bleaker.

- Rich: The Rabbit Ragu Democrats | Comments
- Friedman: Still Not Tired
- Kristof: Dad's Life or Yours?
- Op-Ed: Afghanistan
- Public Editor: Acorn

**THEATER »**

REVIEWS

### Just Me and My Celebrity Shadows

Carrie Fisher's "Wishful Drinking" is deeply funny, writes Ben Brantley.

- Video

### Voices That Carry Across Lifetimes

Robert Lapage's "Lipsynch" is

**MARKETS »** At 11:13 PM ET

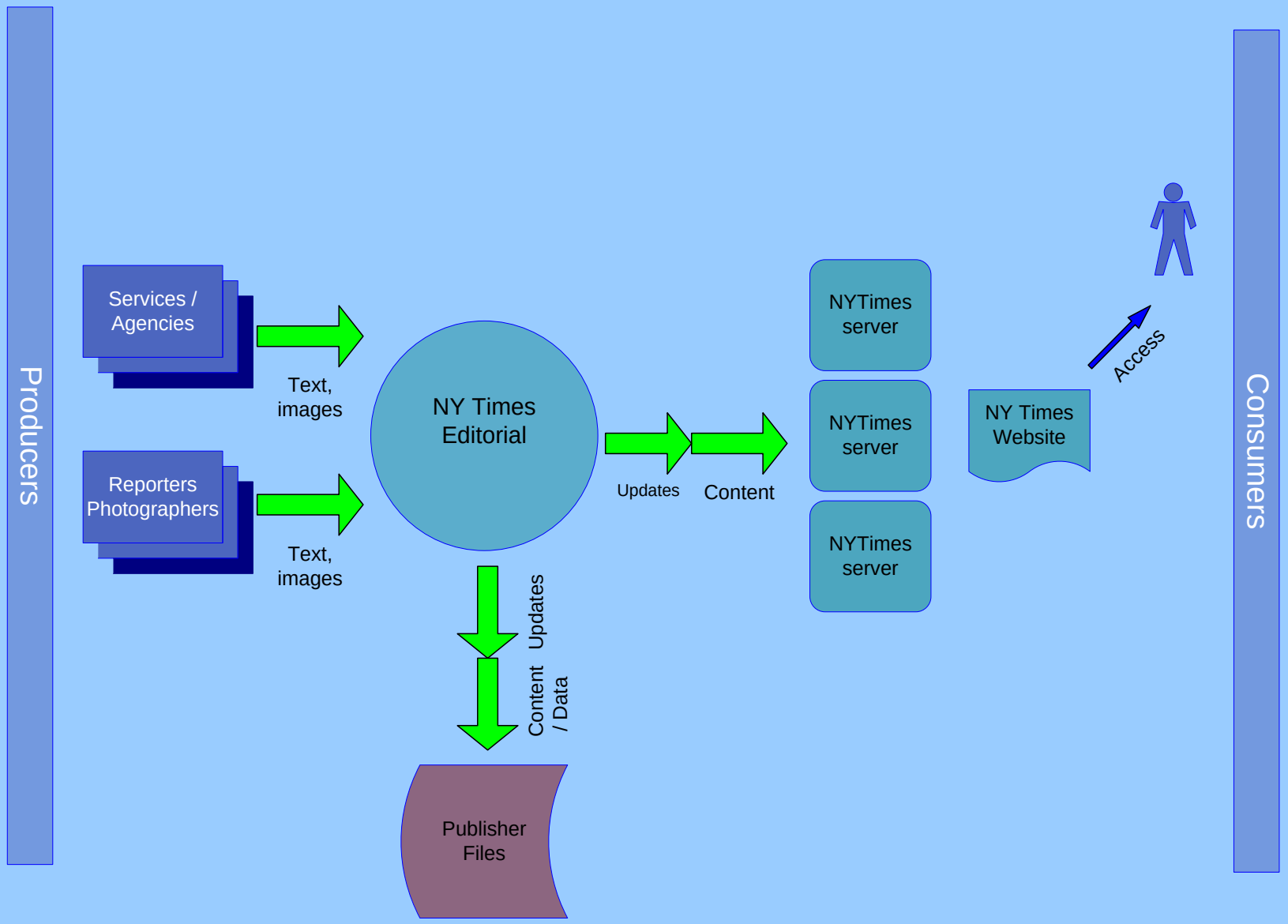
| JAPAN | | CHINA |
|---|---|---|
| Nikkei | HangSeng | Shanghai |
| 9,736.63 | 20,363.30 | 2,779.43 |
| +4.76 | −12.19 | Closed for holiday |
| +0.05% | −0.06% | |

Data delayed at least 15 minutes

GET QUOTES My Portfolios »

Stock, ETFs, Funds Go

# New York Times
# Web distribution



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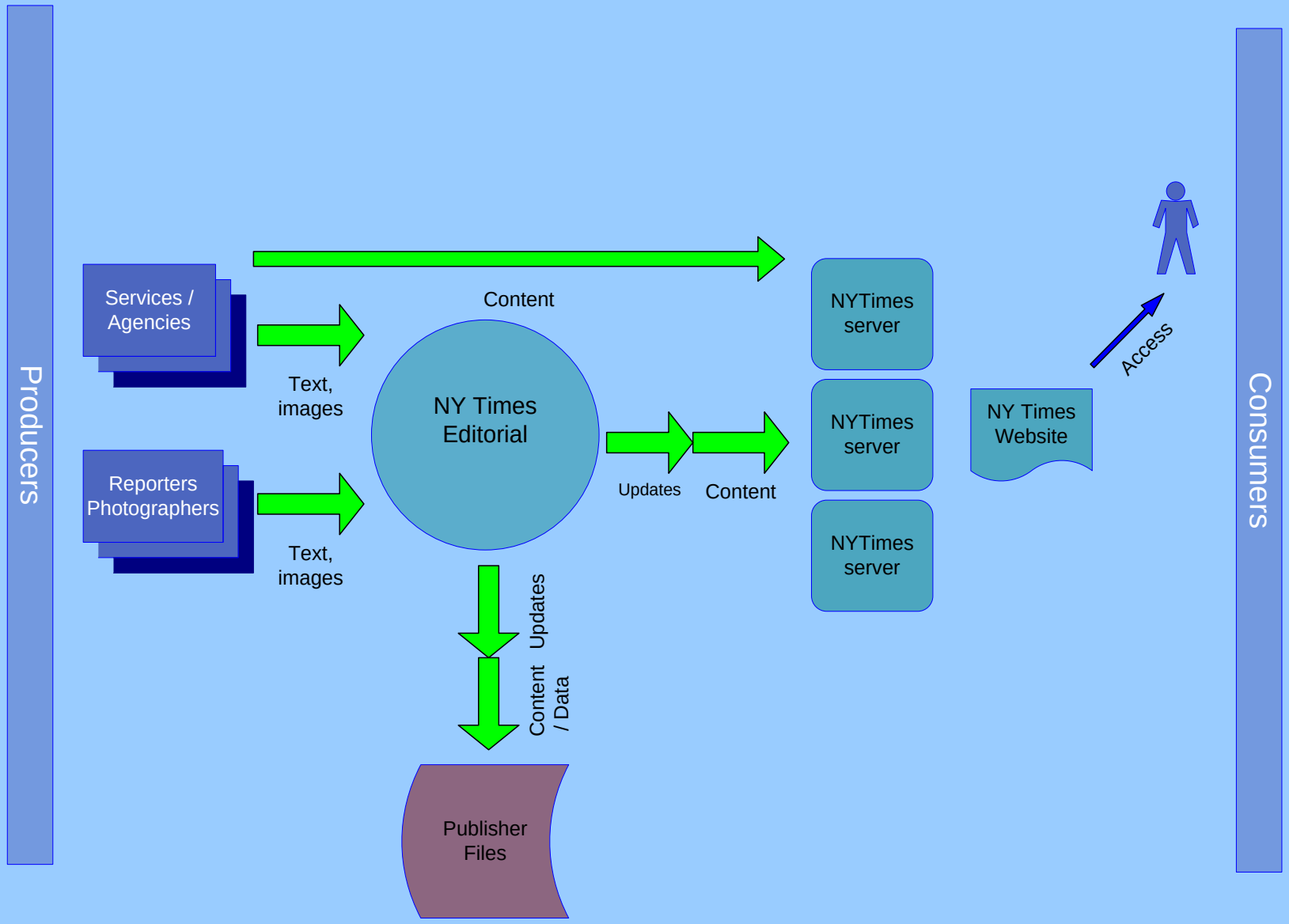

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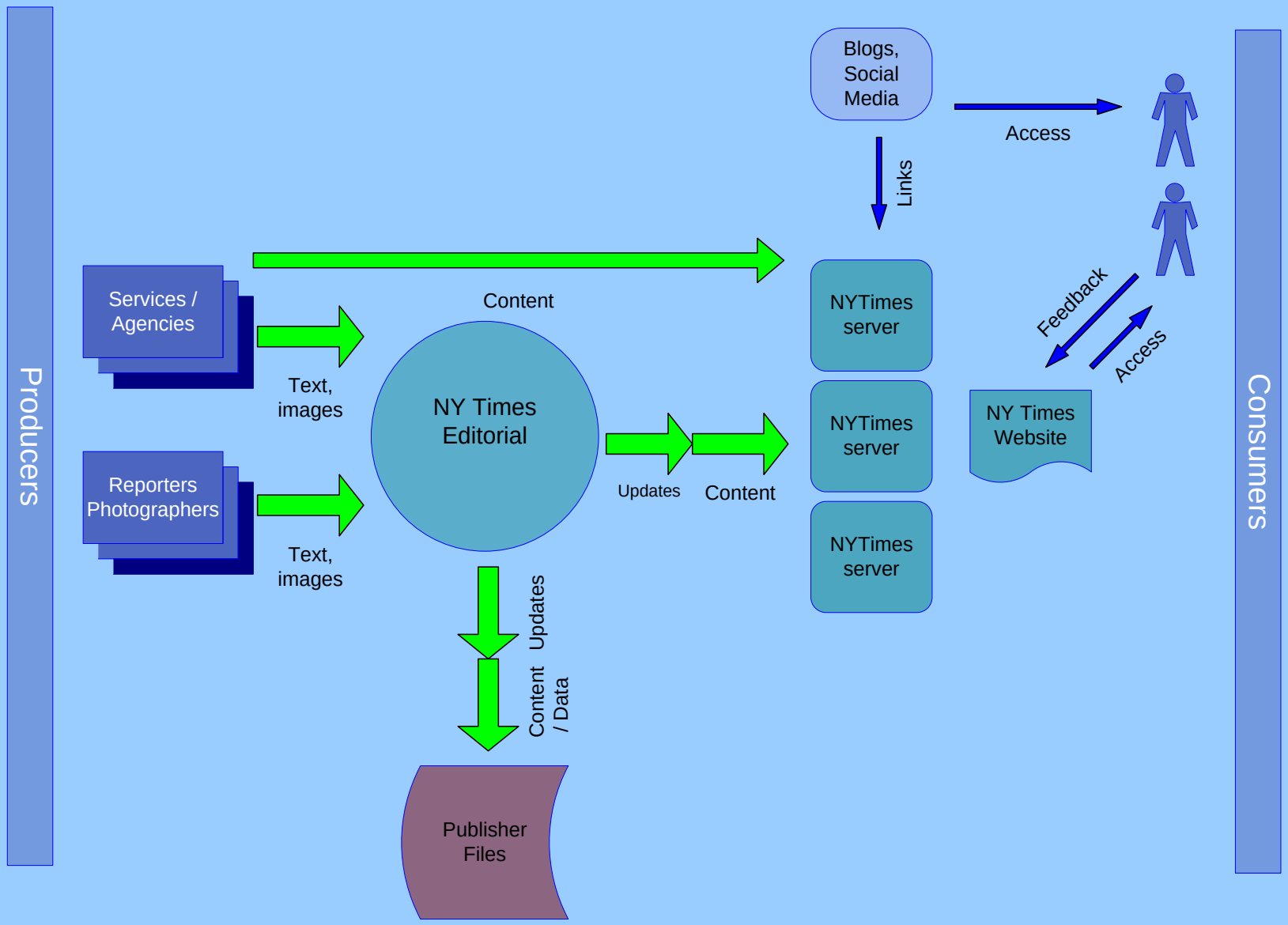

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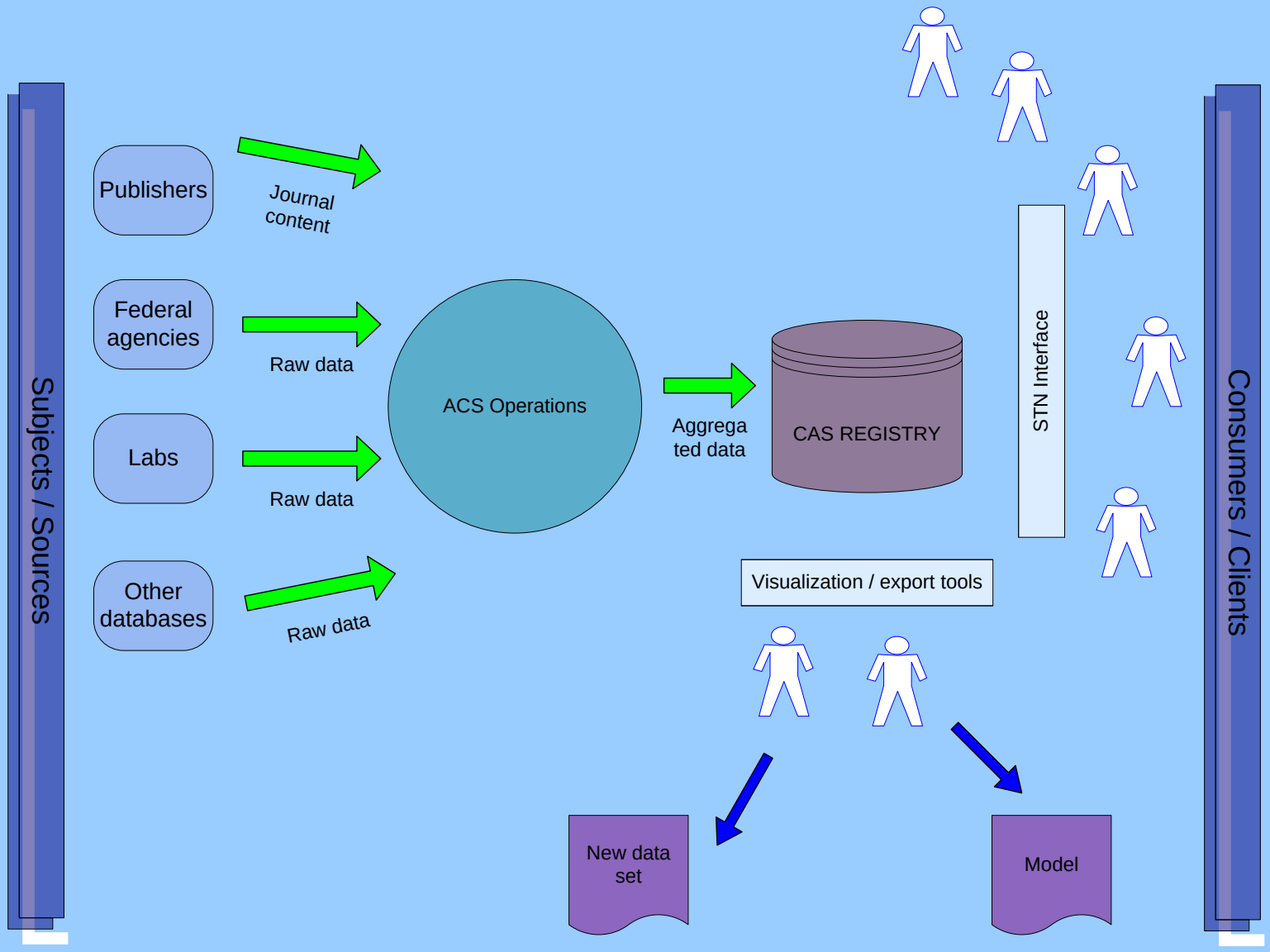

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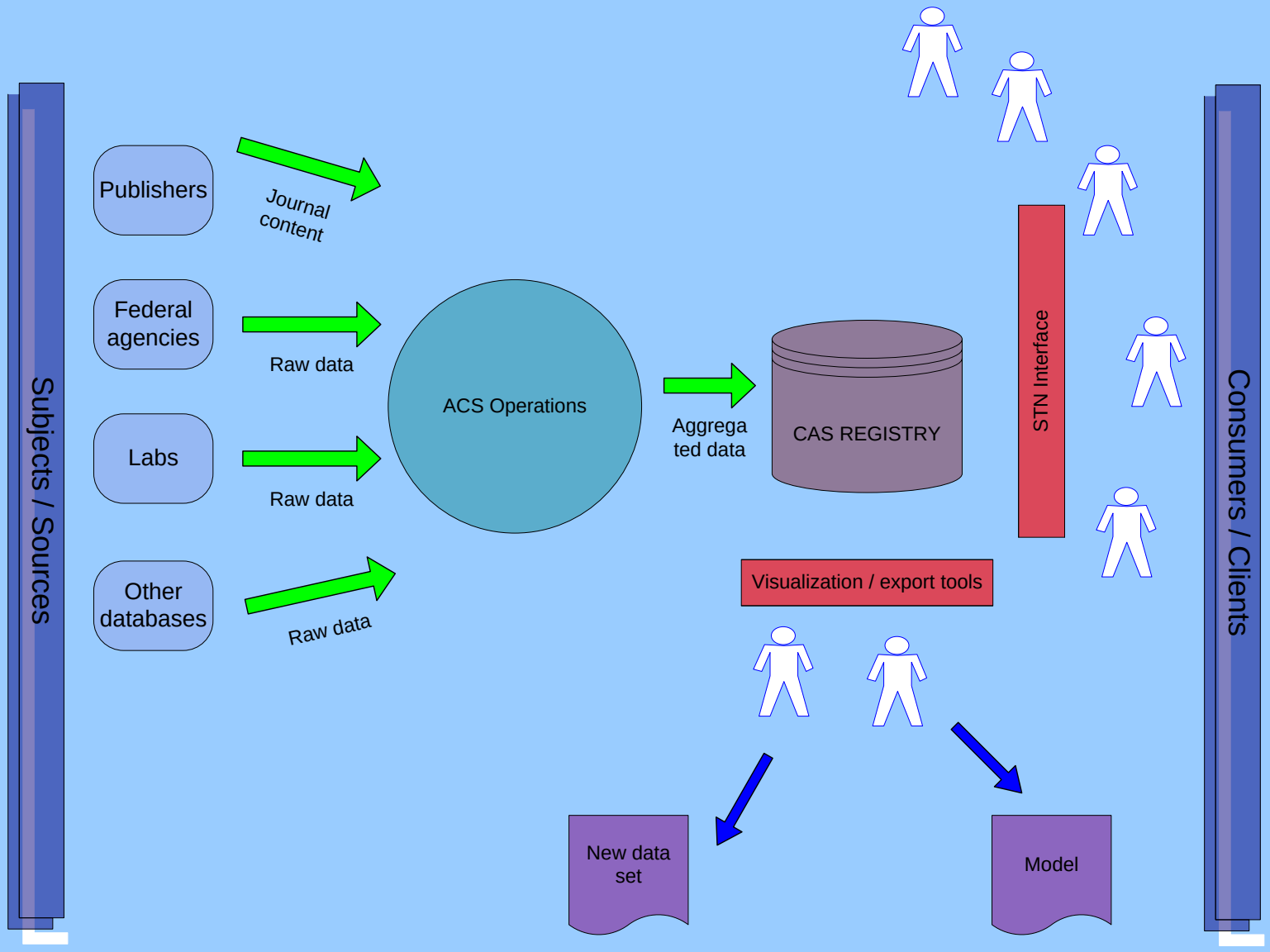

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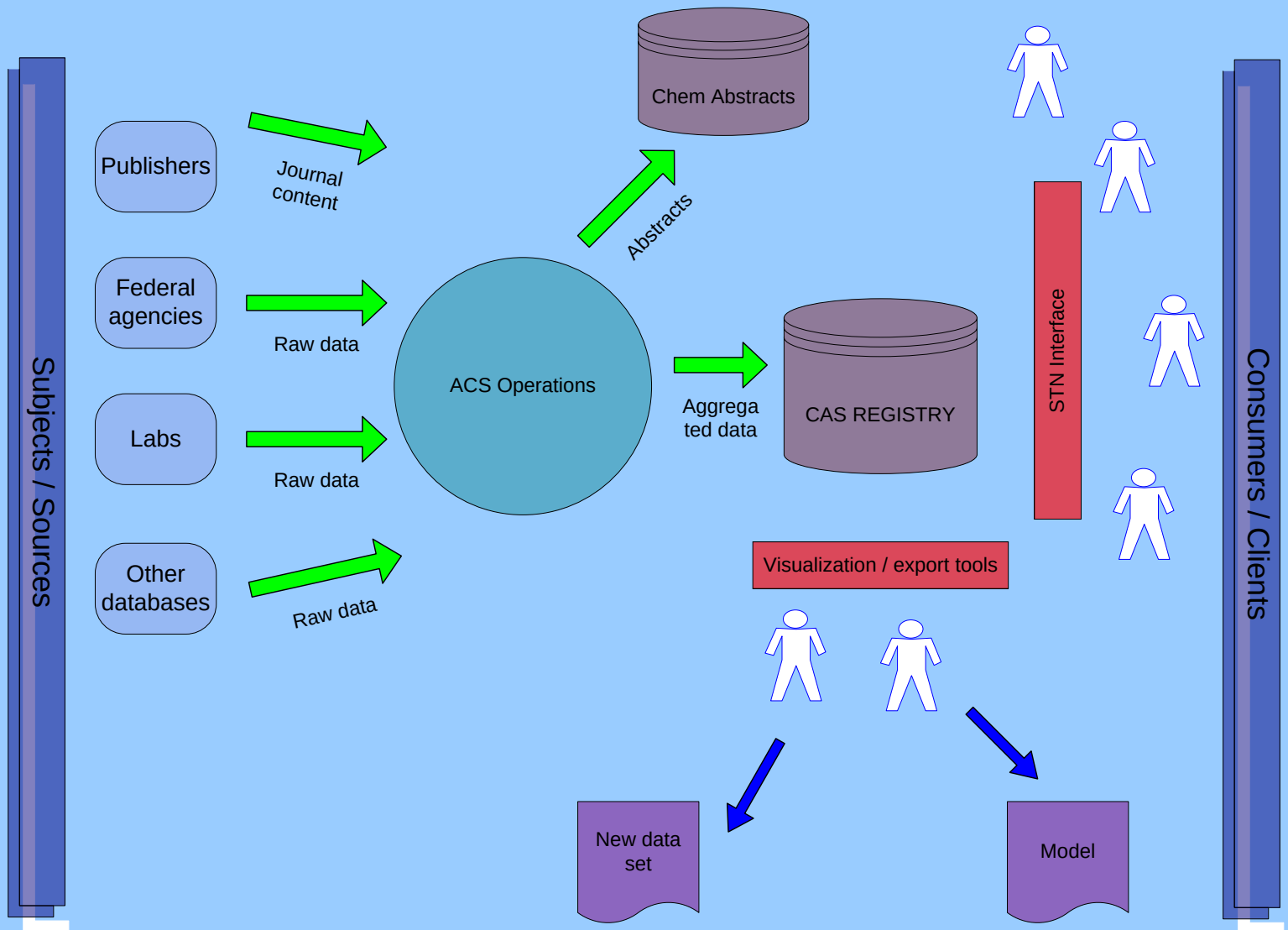

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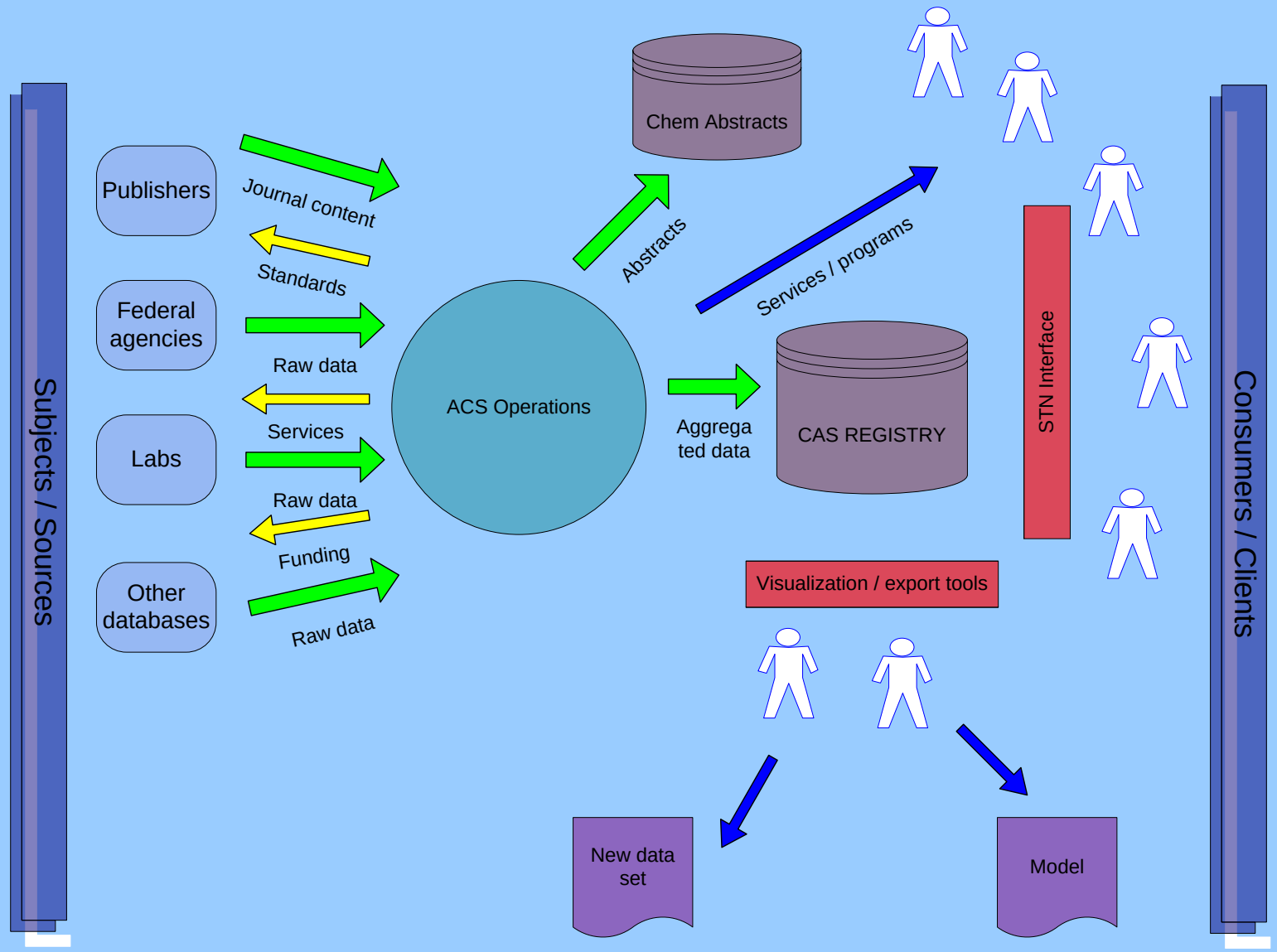
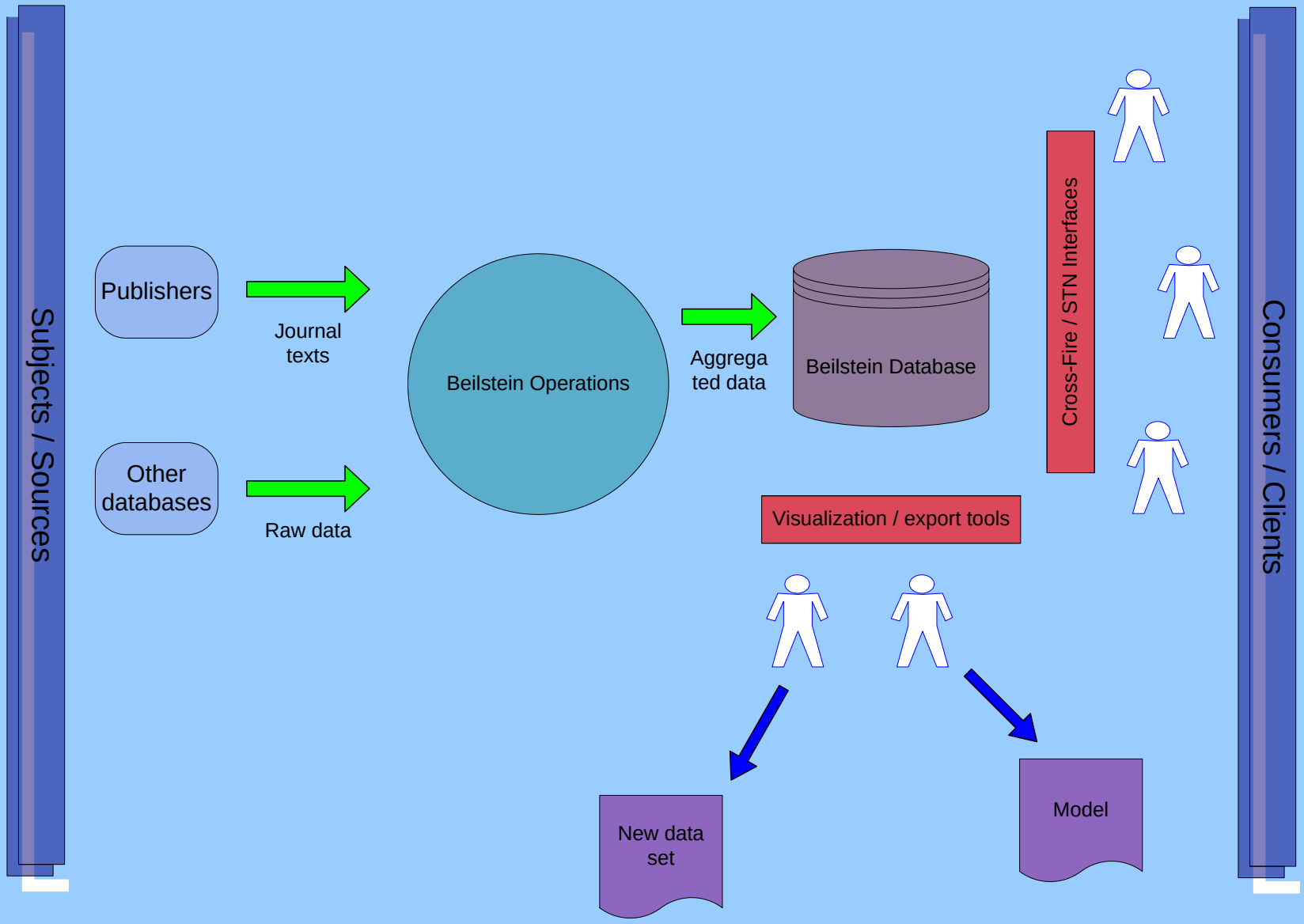
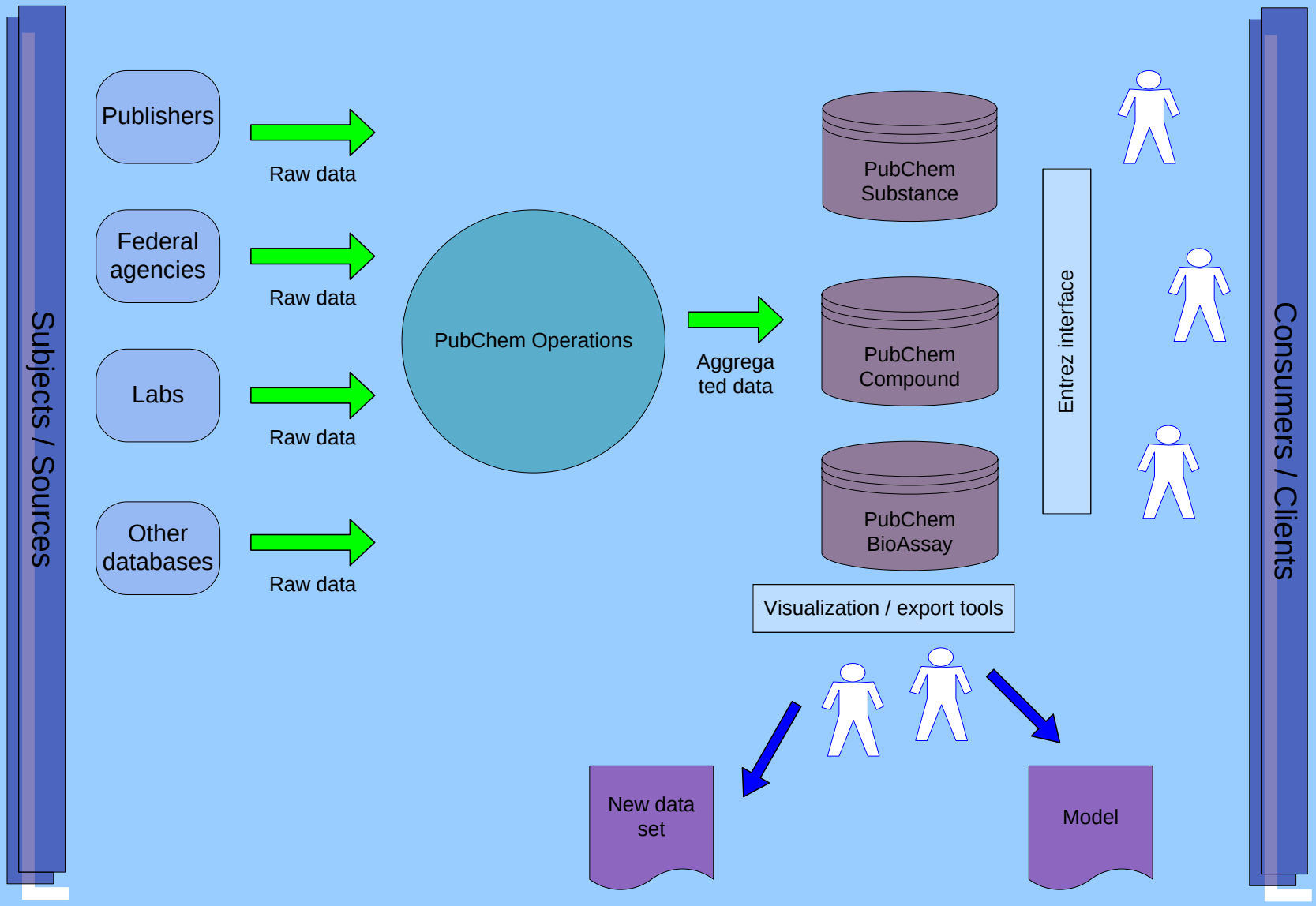


# Beilstein


Subjects / Sources
Publishers
Journal texts
Other databases
Raw data
Beilstein Operations
Aggregated data
Beilstein Database
Cross-Fire / STN Interfaces
Visualization / export tools
New data set
Model
Consumers / Clients

# PubChem


Subjects / Sources
Publishers
Raw data
Federal agencies
Raw data
Labs
Raw data
Other databases
Raw data
PubChem Operations
Aggregated data
PubChem Substance
PubChem Compound
PubChem BioAssay
Entrez interface
Visualization / export tools
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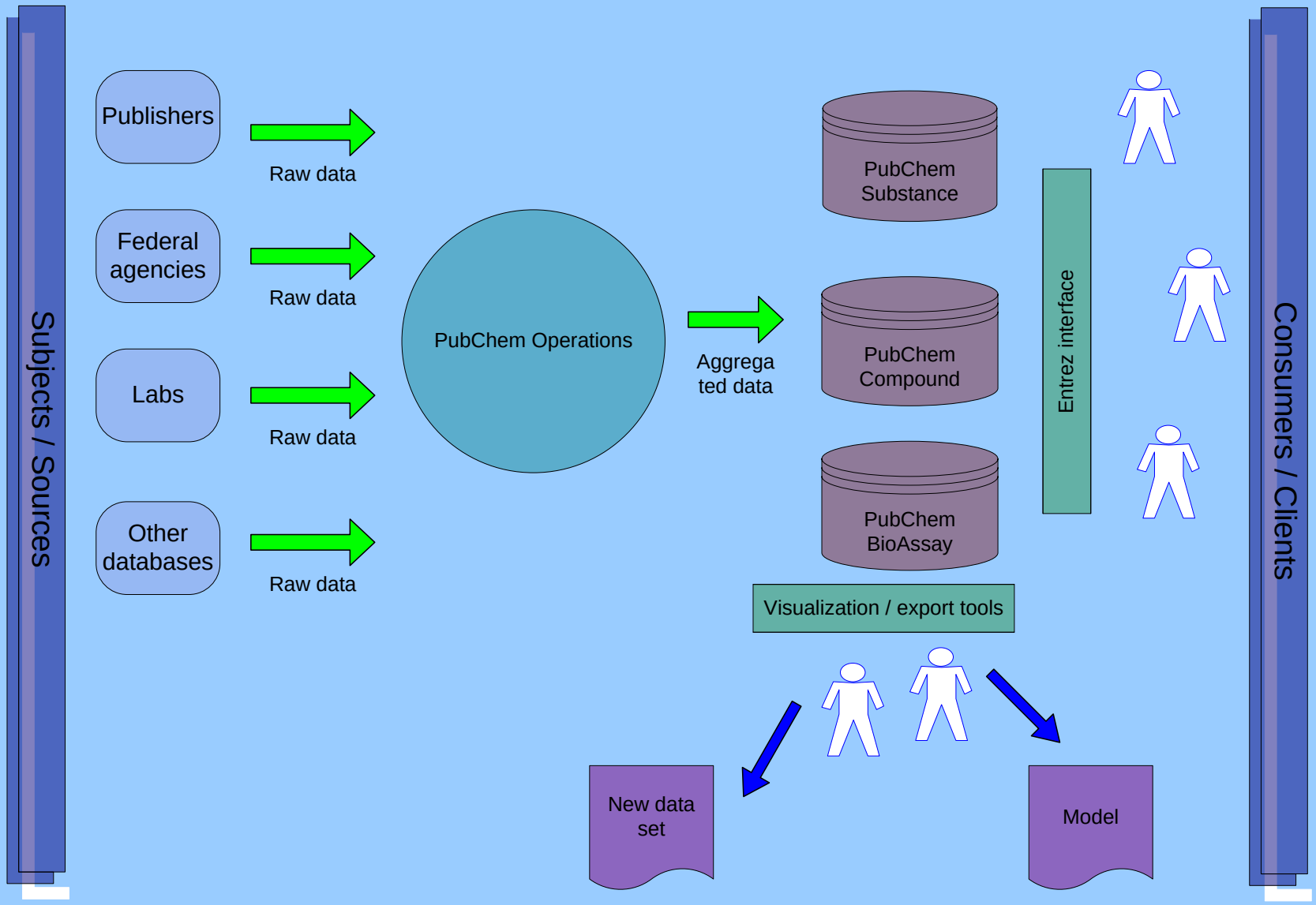
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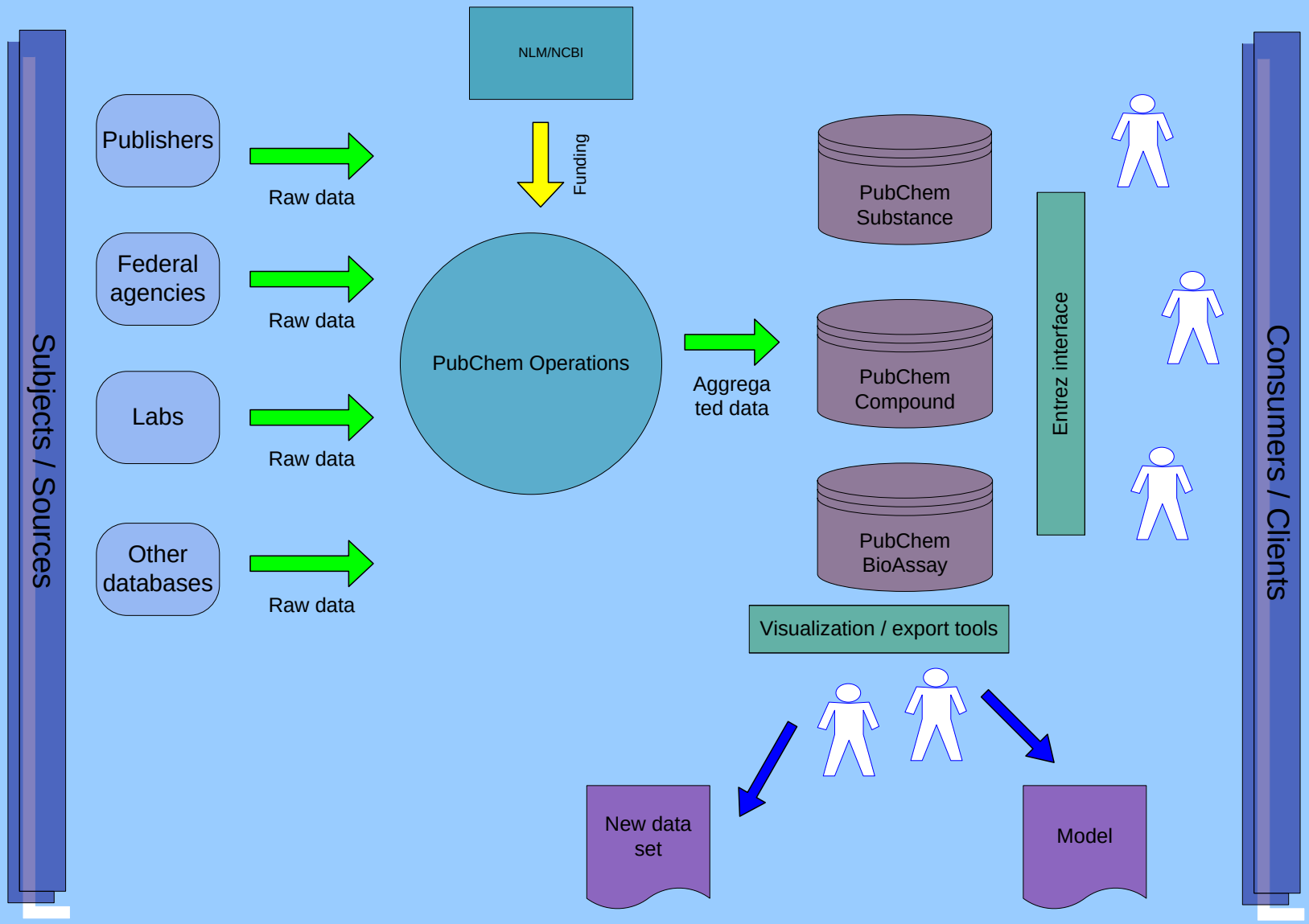
Subjects / Sources
Publishers
Federal agencies
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Other databases
Raw data
Raw data
Raw data
Raw data
NLM/NCBI
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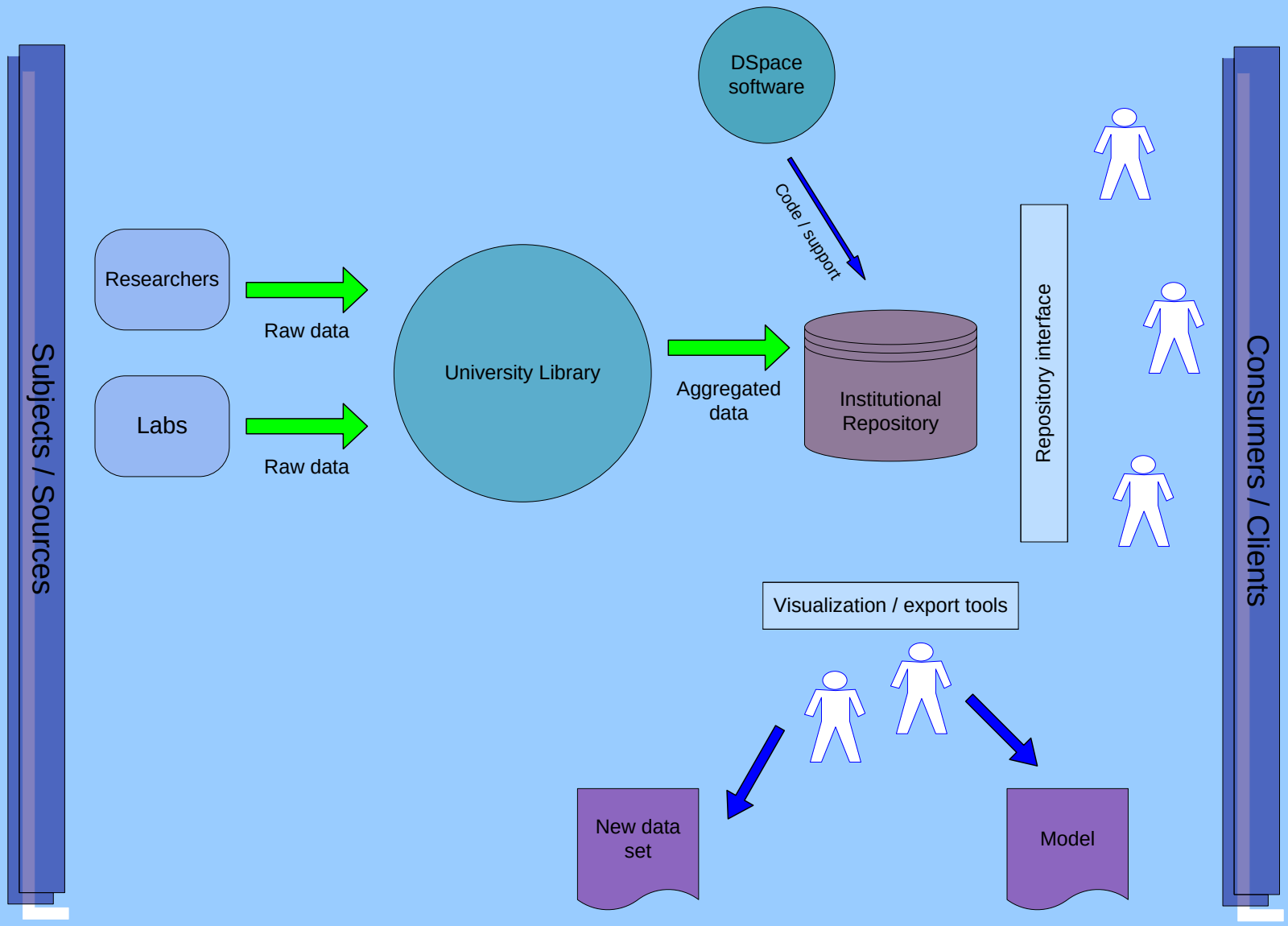
# Institutional repositories



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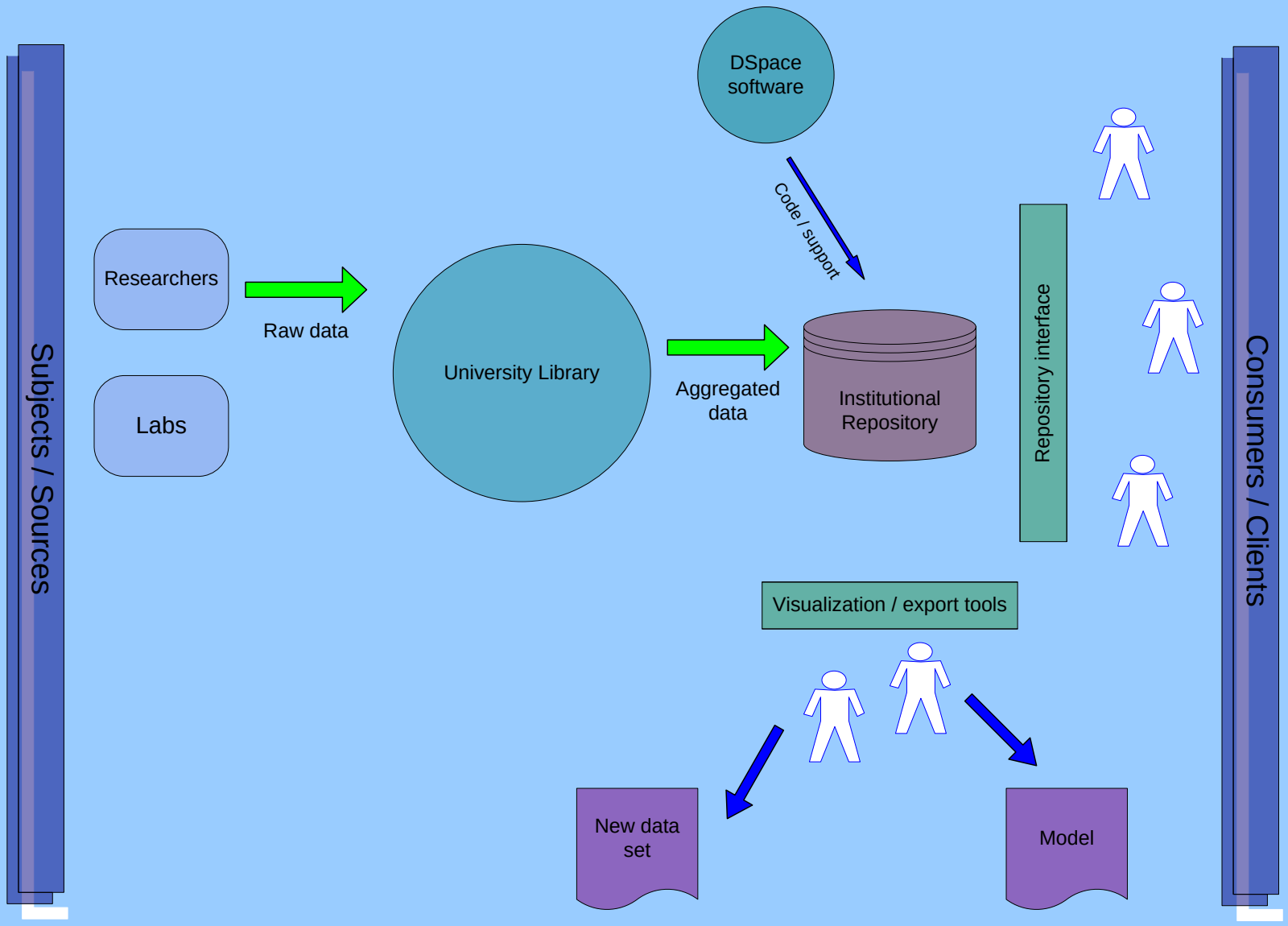

# Continuity factors in repositories

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2. Environmental sensitivity
3. Structural accountability
4. Incentive systems
5. Domain dominance
6. Market and product diversity
7. Control of supply and distribution channels

*Center for Research Libraries*
*Models of Long-Lived Digital Collections*

*www.crl.edu*

# Research:

Marie Waltz

Andrew Elliott

James A. Jacobs

# Support:

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The Andrew W. Mellon Foundation