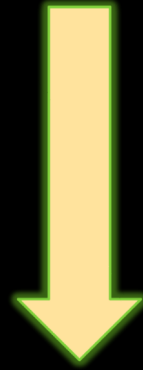


Linked data: what it means, why it matters

Karen Coyle
April, 2014

linked \ data



connecting \ information



WHAT





Standard

World Wide Web Consortium

Data framework

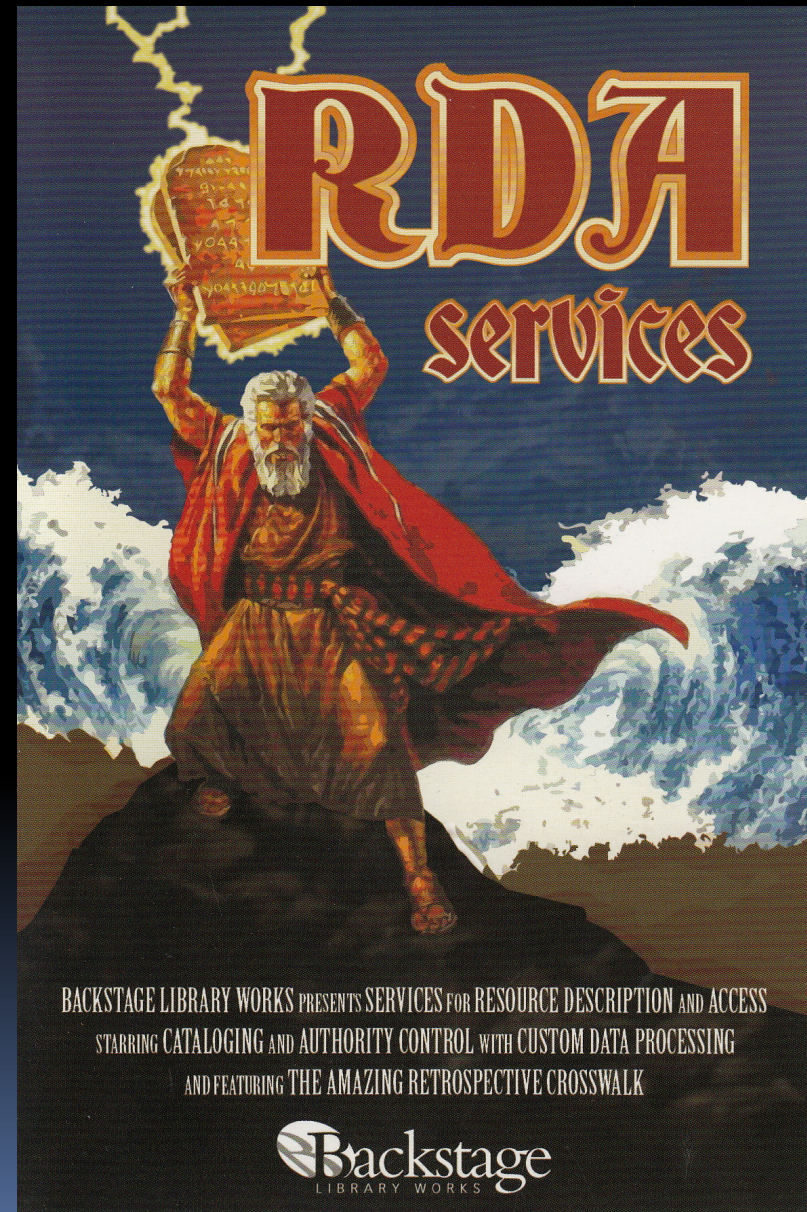
Uses the web as a home for data



Content standards

Library standards are:

- Top-down
- Control output
- Enforce uniformity
- Discourage innovation



Standards hold some things stable so that the rest can change



linked \ data



A tool

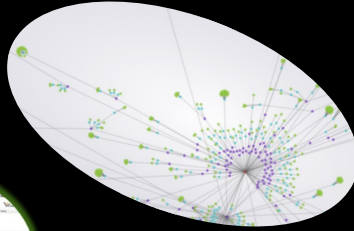
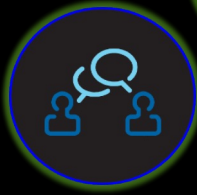
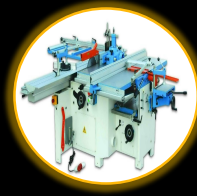


Our future standards



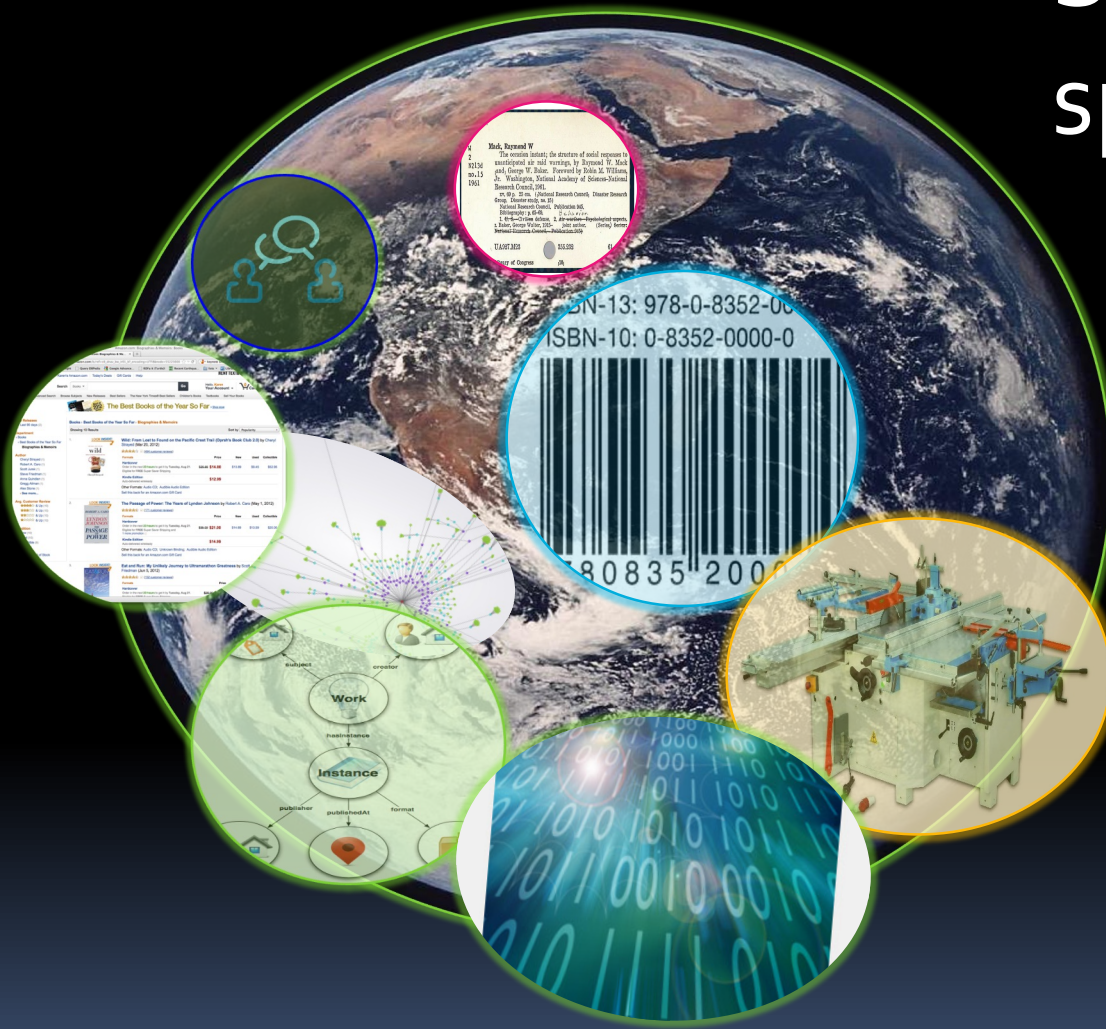


PROBLEM STATEMENT



Separate data stores

Shared data space



Re-use, mix'n'match



Anyone can make
connections



WHY?

LC control no.: 2009291952
LCN permalink: <http://lcn.loc.gov/2009291952>
Type of material: Book (Print, Microform, Electronic, etc.)
Personal name: [Manguel, Alberto.](#)
Main title: The library at night / Alberto Manguel.
Published/Created: New Haven [Conn.] : Yale University Press, [2009?]
Description: 381 p. : ill. ; 23 cm.
ISBN: 9780300151305 (pbk. : alk. paper)
 0300151306 (pbk. : alk. paper)
Contents: The library as myth -- The library as order -- The library as space -- The library as power -- The library as shadow -- The library as shape -- The library as chance -- The library as workshop -- The library as mind -- The library as island -- The library as survival -- The library as oblivion -- The library as imagination -- The library as identity -- The library as home.
Subjects: [Libraries.](#)
[Libraries--History.](#)
[Books and reading--History.](#)
Notes: Originally published: 2008.
 Includes bibliographical references (p. 329-356) and index.
 "Alberto Manguel's non-canonical list of favorite books": p. 375-381.
LC classification: Z721 .M25 2009
Dewey class no.: 027

3 of 3 reviews from the following reader help:

★★★★★ **Works taken right out of my own heart**
 By [Sergio](#) on April 18, 2011
 Former [Fiction](#) Amazon [Book Reviewer](#)
 I should preface this review by saying that, (1) I am an avid book collector and reader, and (2) I tend to give around the house (and my library in particular) side at night after the family are all asleep.

I can't imagine anyone who has grown, or dreams of growing, a personal library not loving this book. It's like sitting and chatting with a wise, engaging friend about a mutual love of books and libraries. Manguel writes the words, I speak them in my head, but they feel like they came right out of my own heart. I won't try to describe these essays in any detail. I know I will read them again and again and they will never grow stale. It's nice to say that, when it comes to books about books, it may not be possible to beat "The Library at Night".

Comment: Was this review helpful to you?


3 of 2 reviews from the following reader help:


★★★★★ **A treat for every bibliophile**
 By [Helen Cumbande](#) on March 21, 2010
 Former [Fiction](#) Amazon [Book Reviewer](#)
 This is a wonderful collection of musings about libraries, both personal and public. I particularly enjoyed the author's description of building his own library, but I also learned a lot about libraries and dealing with books throughout history. Manguel is a cosmopolitan, sensitive man and manages to convey a lot of information and personal impressions without effort. This is a perfect book for every bibliophile.


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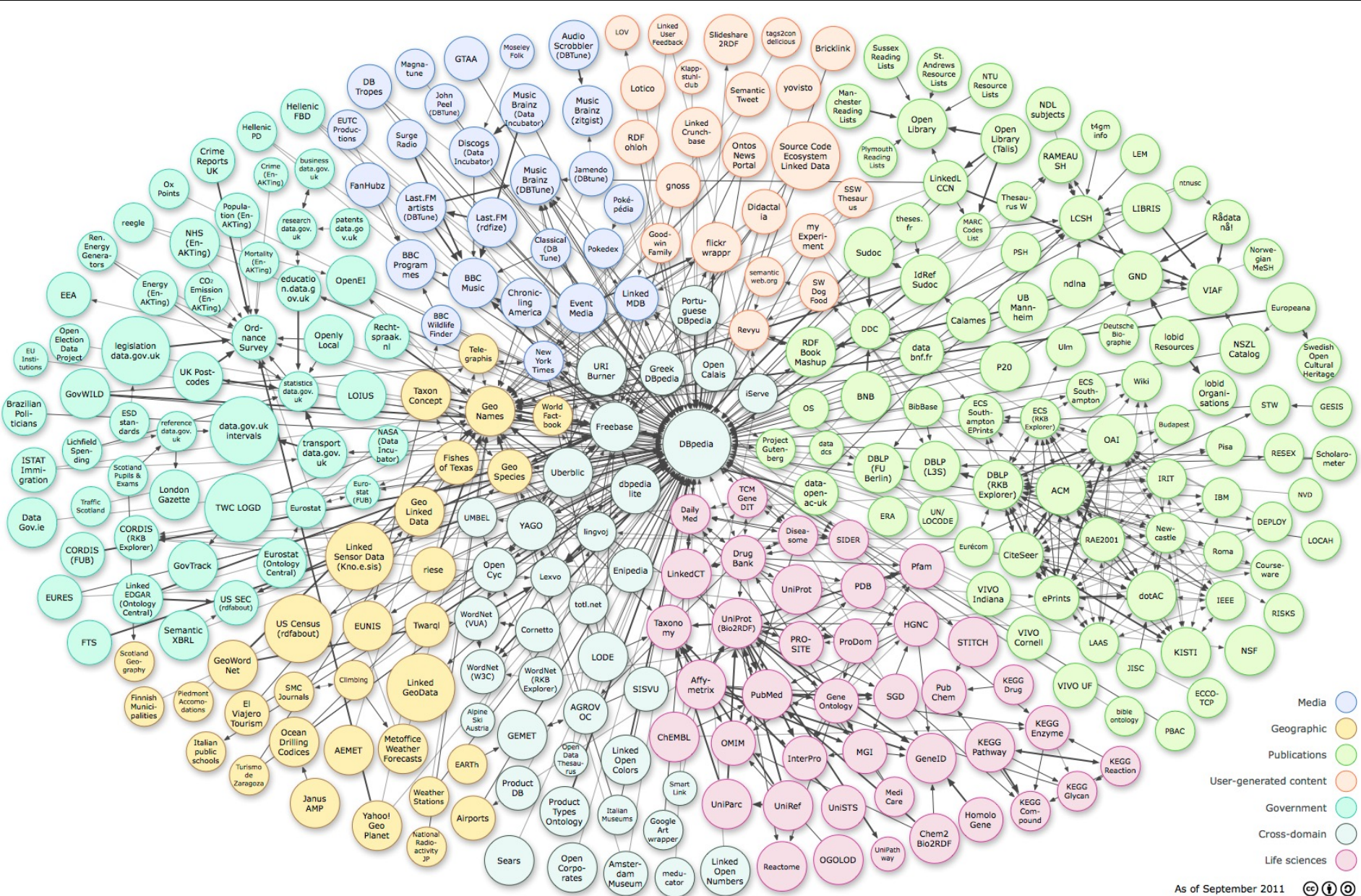
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We need to make connections

BUT, HOW?




FACTS

- Place
 - Date & time
 - People
 - Events
 - ... Identifiers, mainly identifiers for things
- 



Identifiers






- Persistent (life of the thing)
 - Consistent (do not change)
 - Language neutral (the web is global)
 - Web-enabled (<http://...>)
- 

Smith, John

Smith, John, 1936-2010

Smith, John, 1967-

<http://viaf.org/viaf/17220427>


Cervantes Saavedra, Miguel de 1547-1616     

Cervantes Saavedra, Miguel de      

Cervantes y Saavedra, Miguel de, 1547-1616 

Cervantes, Miguel de, 1547-1616 

de Cervantes Saavedra, Miguel  

1547-1616, סרוונטס, מיגל דה, 

Сервантес Сааведра, Мигель Де, 1547-1616 

م 1616-1547 . ثريانتس ساابدرا، ميگل دي، 

VIAF ID: 17220427 (Personal)

Permalink: <http://viaf.org/viaf/17220427>

ISNI-test: [0000 0001 2122 1919](https://orcid.org/0000-0001-2122-1919)



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Type of material Book

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ISBN 8487103529

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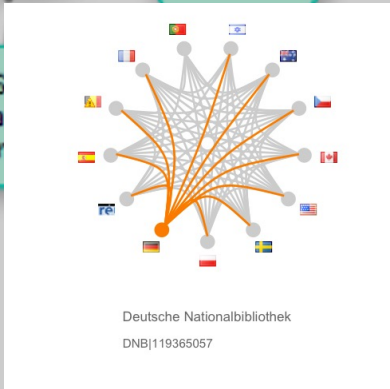
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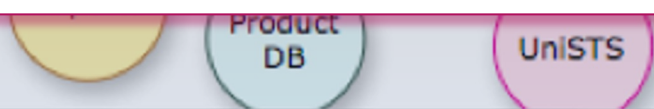
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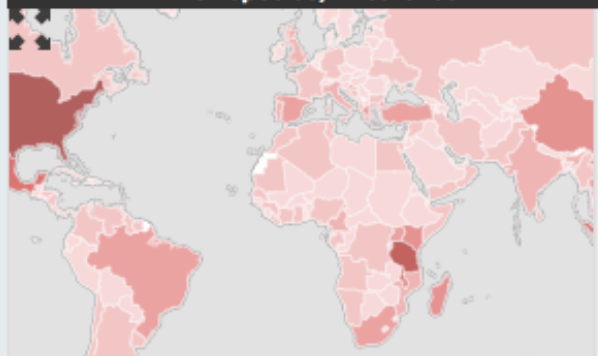
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E

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▶ Plaice-egg Production in 1920-21, treated as a Statistical Problem, with Comparison between the Data from 1911, 1914 and 1921

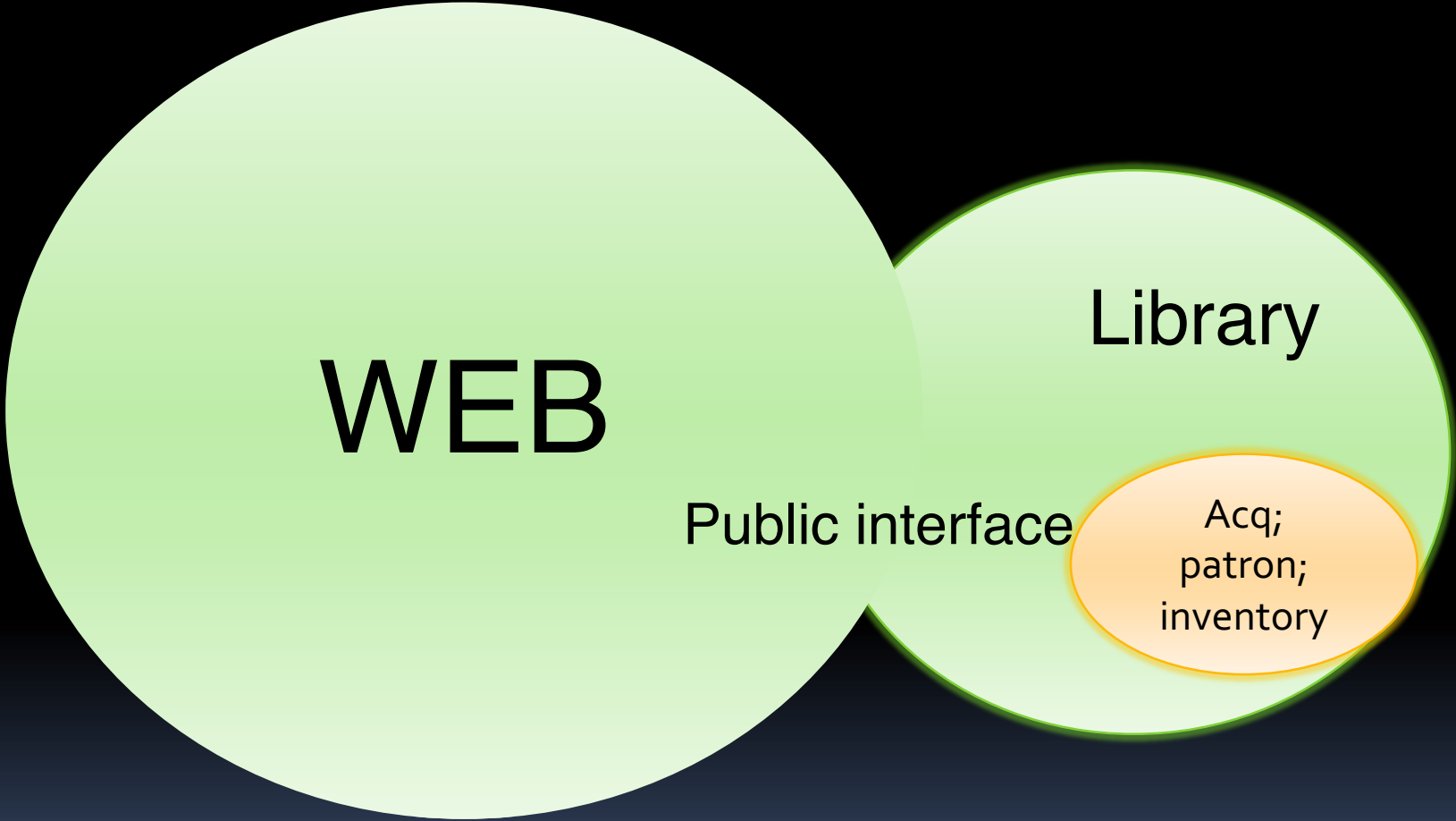
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