# WIKICITE E IL CORPUS BIBLIOGRAFICO DI "BIBLIOTHECAE.IT"

*WIKI Summer School*

BASE - Milano

13 Settembre 2019

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Wikimedia Italia

1

wikicite

Berkeley, 27-29 November 2018

*Bay Bridge* by Tehani Schroeder • flic.kr/p/oFz47p • **CC BY**

# Possibili sviluppi futuri...

| | | |
|---|---|---|
| A database of all sources cited in Wikimedia projects | A platform to host, curate, and annotate bibliographic corpora | A platform to host the "bibliographic commons" |
| S | M | XL |

- Implementare un database di tutte le fonti utilizzate nei progetti Wikimedia

- Creazione di *corpora* bibliografici su argomenti specifici

- "Bibliotheca Universalis"

# GLAM

## Progetto:GLAM/AIB Campania

&

BIBLIO
THECAE
.it
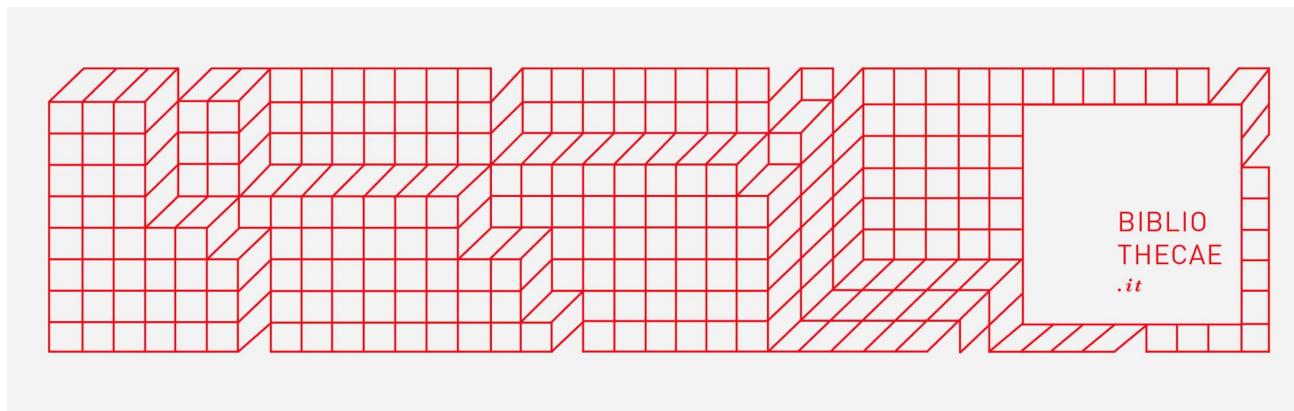
# Le prime due fasi...

- Creazione item autori contributi nel caso non fossero già presenti in Wikidata

- Inserimento di tutti i 165 articoli pubblicati dalla rivista dal 2012 ad oggi

# Creazione item autori/1

# Creazione item autori/2

Author Disambiguator

Author name: Andreas Mauz ☐Fuzzy match ☐Wikibase search ☐Specify name strings **Look for author** Limit: 500 ▾

Additional SPARQL filters separated by semicolons (eg. for papers on Zika virus, enter wdt:P921 wd:Q202864): wdt:PXXX wd:QYYYYY; wdt:PXX2 wd:QYY2 ☐Filter potential authors as well?

## Potential publications

0 publications found

Click here to create clusters based on exact author strings rather than rougher matches.

## Potential author items

| Name | Description | Authored items | Identifiers | Employer(s) |
|---|---|---|---|---|
| ⦿ Qxxx | Other Q number of this author | | | |

**Quickstatements to link works to author**

## New Author Item

(if the author you are looking for is not listed above and otherwise not yet in Wikidata)

Author name: Andreas Mauz Check ORCID for Andreas Mauz | Author has ORCID ID: xxxx-xxxx-xxxx-xxxx

Check VIAF for Andreas Mauz | Author has VIAF ID: xxxxxxxxxxxxxxxxxx

Check ResearchGate for Andreas Mauz | Author has ResearchGate Profile ID: Xxxxxxx_Xxxxxx **Quickstatements to create author item**

After creating the new author item, enter the Wikidata ID in the "Other Q number of this author" field above to link to their works.

## Common names in these papers

# Creazione item autori/3

## BnF To Wikidata

Given the URL of a notice in the catalog of the BnF (*Bibliothèque nationale de France*, French national Library), this tool produces QuickStatements commands to create a new Wikidata item about a person, with statements referenced by the BnF.

URL of the notice of a person in the general catalog of the BnF (the last part of the ARK id after cb is enough) or URL of the notice in data.bnf.fr:

```
https://data.bnf.fr/en/16974306/andreas_mauz/    [ Search ]
```

BnF id: 16974306v [data, catalogue].

```
CREATE
LAST    Lfr     "Andreas Mauz"
LAST    Len     "Andreas Mauz"
LAST    P31     Q5      S248    Q15222191       S268    "16974306v"      S813    +2019-09-05T00:00:00Z/11        S854    "https://catalogue.bnf.fr/ark:/12148/cb16974306v"
LAST    P21     Q6581097        S248    Q15222191       S268    "16974306v"     S813    +2019-09-05T00:00:00Z/11        S854    "https://catalogue.bnf.fr/ark:/12148/cb16974306v"
LAST    P27     Q39     S248    Q15222191       S268    "16974306v"      S813    +2019-09-05T00:00:00Z/11        S854    "https://catalogue.bnf.fr/ark:/12148/cb16974306v"
LAST    P1412   Q188    S248    Q15222191       S268    "16974306v"      S813    +2019-09-05T00:00:00Z/11        S854    "https://catalogue.bnf.fr/ark:/12148/cb16974306v"
LAST    P268    "16974306v"             S248    Q15222191       S268    "16974306v"      S813    +2019-09-05T00:00:00Z/11        S854    "https://catalogue.bnf.fr/ark:/12148/cb16974306v"
```

You can copy/paste this code in QuickStatements. Don't forget to check the results!

⚙ **Dicare Tools** — No queryboos were harmed in the making of this tool. — Contact: webmaster -at- dica

---

{BnF **Data**          search data.bnf.fr                                    🔍

**Andreas Mauz**                                                              ✎

Country :   **Suisse**
Language :  **Allemand**
Gender :    Masculin
Note :      Germaniste, théologien. - En poste, Theologische Fakultät Zürich, Suisse (en 2014)
ISNI :      ISNI **0000 0003 9866 3111**

Activities of Andreas Mauz (3)

Éditeur scientifique   (3)                                                    🔼
  Grenzverkehr (2016)                                                        📍
  "Wunderliche Theologie" (2015)                                            📍
  Verwunschene Orte (2014)                                                  📍

Related to Andreas Mauz (6)

Authors linked as éditeur scientifique (4)                                   🔼
  Pierre Bühler                                                             📍
  Ulrich Weber                                                              📍
  Archives littéraires suisses                                             📍
  Centre Dürrenmatt. Neuchâtel, Suisse                                     📍

Authors linked as auteur du texte (2)                                        🔽

# Creazione item autori/4

# Caricamento articoli in Wikidata/1

## Source MetaData

Tools  Git  Talk

The IDs and action you enter below will be added to a batch system.
It will run in the background, you won't have to keep the browser open.
Welcome, RemoRivelli! | Your last batches

Input list

IDs (one per row), or SPARQL (see checkbox)

☐ The above is a SPARQL query, rather than a list of IDs; first returned variable will be used as IDs

Check/add papers   (list: one PMID/DOI/PMCID per row)

Add authors to publications   by creating new items, and adding to existing authors where possible (list: one Wikidata publication item per row)

Add metadata from ORCID authors to Wikidata   (list: one Wikidata author item *or* ORCID ID per row)

Create/amend papers for ORCID authors   *slow!* (list: one Wikidata author item *or* ORCID ID per row)

Create books from ISBN   (one ISBN per row; can be 'ISBN|Title' if known, otherwise auto-lookup)

Name of batch (optional)

# Caricamento articoli in Wikidata/2

zotero

- Software open source gratuito

- Funziona come plug-in dei browser più famosi oppure autonomamente (standalone)

- Permette la sincronizzazione on-line delle bibliografie e la generazione automatica di citazioni e note

# Caricamento articoli in Wikidata/3

zotero

- Pagine web (CoinS - Contextobjects in Spans)

- BibTeX

```
@ARTICLE{Alderson1998,
  author = {Alderson, A. and Hull, M.E.C. and Jackson, K. and Griffiths, L.E.},
  title = {Method engineering for industrial real-time and embedded systems},
  journal = {Information and Software Technology},
  year = {1998},
  volume = {40},
  pages = {443--454},
  number = {8},
  month = aug,
  abstract = {Real-time and embedded systems have proved troublesome to produce,
    with all the difficulties of the other kinds of software-based systems
    together with a number of specific additional problems. This paper
    reports on a systematic approach to engineering methods and processes,
    including technical management, for the complete lifecycle of real-time
    and embedded systems in an industrial context. An information framework
    was developed as the base for defining appropriate methods and processes
    supported by tools. Existing methods and tools were utilised as the
    development base. MetaCASE technology enabled iterative enhancement
    under the guidance of case studies.},
  doi = {10.1016/S0950-5849(98)00073-1},
  issn = {0950-5849},
  keywords = {Real-time and embedded systems, Development method, System development,
    MetaCASE, CASE},
  owner = {elsevier},
  timestamp = {2012.05.03},
  url = {http://www.sciencedirect.com/science/article/pii/S0950584998000731}
}
```

# Caricamento articoli in Wikidata/4

**QuickStatements**

**Crea o modifica elementi Wikidata**

- aggiunge o rimuove dichiarazioni, etichette, descrizioni, alias
- aggiunge dichiarazioni con qualificatori e fonti.

La sequenza dei comandi può essere digitata nella finestra di import, o creata in un foglio elettronico o in un editor di testo e poi incollata.

# Caricamento articoli in Wikidata/5

English ⬍  🌍  New batch  Last batches  Chat  Git  Help     Bluerasberry   Your last batches  🏴

Batch on Wikidata by [Batches]

Status: [██████████████████████████████████████████] 0% (0) of 1 done

1  init                                    **CREATE** Item    *en*:Engaging patients to improve quality of care: a systematic review
PubMed ID [P698]:"30045735"
PMCID [P932]:"6060529"
DOI [P356]:"10.1186/S13012-018-0784-Z"
instance of [P31]:scholarly article [Q13442814]
main subject [P921]:health policy [Q1519812]
title [P1476]:*en*:"Engaging patients to improve quality of care: a systematic review"
published in [P1433]:Implementation Science [Q15762817]
volume [P478]:"13"
issue [P433]:"1"
publication date [P577]:2018-07-26
page(s) [P304]:"98"
author name string [P2093]:"Yvonne Bombard"     series ordinal [P1545]:"1"
author name string [P2093]:"G Ross Baker"     series ordinal [P1545]:"2"
author name string [P2093]:"Elaina Orlando"     series ordinal [P1545]:"3"
author name string [P2093]:"Carol Fancott"     series ordinal [P1545]:"4"
author name string [P2093]:"Pooja Bhatia"     series ordinal [P1545]:"5"
author name string [P2093]:"Selina Casalino"     series ordinal [P1545]:"6"
author name string [P2093]:"Kanecy Onate"     series ordinal [P1545]:"7"
author name string [P2093]:"Jean-Louis Denis"     series ordinal [P1545]:"8"
author name string [P2093]:"Marie-Pascale Pomey"     series ordinal [P1545]:"9"

# Caricamento articoli in Wikidata/6

# Cita (P2860)

Alfredo Serrai

italiano

articolo scientifico

autore

lingua dell'opera (o del nome)

istanza di

In Conrad Gesner l'origine dell'era della informazione

pubblicato in

Bibliothecae.it

cita

argomento principale

3

Oltre i termini dell'information retrieval: information discovery e multimedia information retrieval

| cita | ⇕ In Conrad Gesner l'origine dell'era della informazione | ✏ modifica |
|---|---|---|
| | ▾ 0 riferimenti | |
| | | + aggiungi riferimento |
| | | + aggiungi valore |

# Fasi successive...

## Cita (P2860)

# Visualizzare e analizzare i dati/1

## Scholia
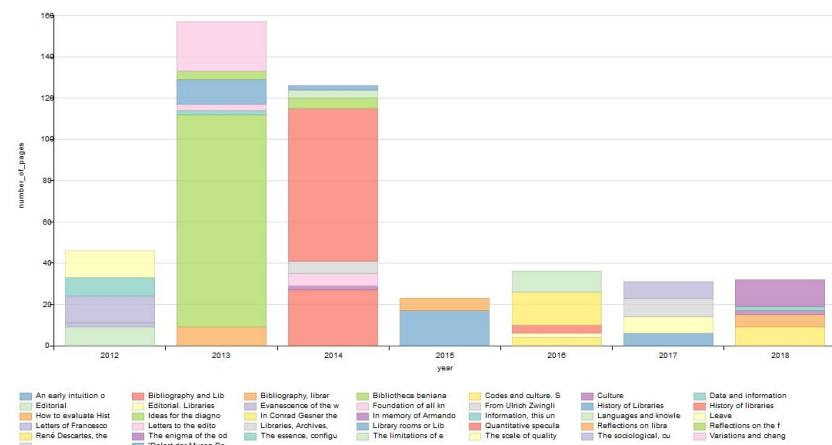
# Visualizzare e analizzare i dati/2

## Wikidata Query Service

# Visualizzare e analizzare i dati/3
## Reasonator - SQID

# Visualizzare e analizzare i dati/4
## Histropedia

# Vantaggi/1

## Biblioteche (e istituti culturali)

Sfruttare le potenzialità di Wikidata in termini di ricercabilità, interoperabilità e riutilizzo dei dati bibliografici
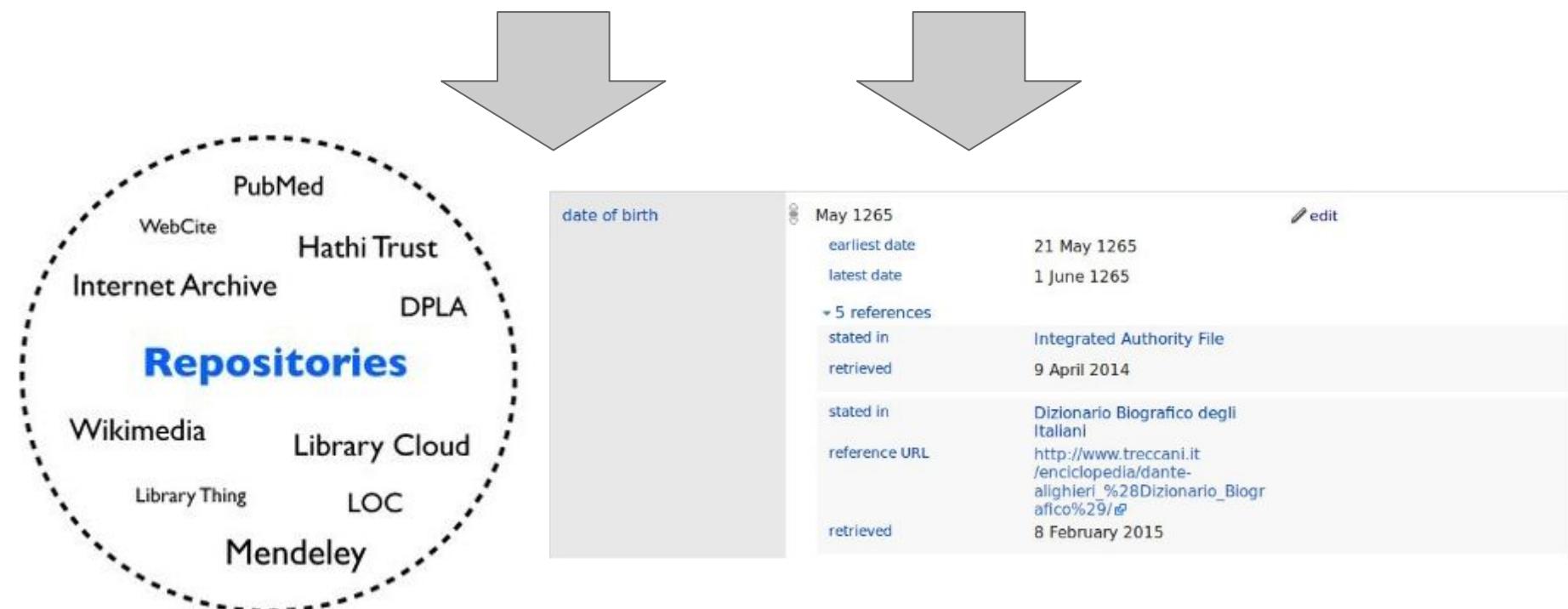
# Vantaggi/2

Progetti Wikimedia
"Contributori"

Fornire metadati bibliografici per tutte le voci
e per tutte le versioni linguistiche
in un unico posto

Bonn is also called Italy's most northern city by some admirers[3] because of its street culture with

Founded in the 1st century BC

Cologne, and residence of the

Bonn was the provisional capital

by the Bundestag in Bonn as th

solely by the German Democratic Republic. From 1990 to 1999, Bonn served as the seat of goverr

News    Edit

"Raus in den Frühling". *General-Anzeiger Bonn* (in German). 2011-04-09. Retrieved 2018-11-27.

# Vantaggi/3

Progetti Wikimedia
"Fruitori"

Valutare la qualità delle citazioni relative al
periodico analizzandole nel
loro contesto, vedere tutte le risorse in cui
viene utilizzata la citazione,
trovare e confrontare fonti simili

# Vantaggi/4

Ambito accademico e scientifico

Divulgazione, pubblicazione e valutazione aperta dei risultati della ricerca
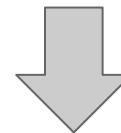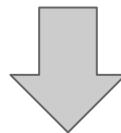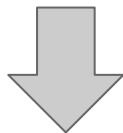
# Work in progress...



**Archivi e biblioteche d'autore. Bibliografia**
a cura della Commissione nazionale biblioteche speciali, archivi e biblioteche d'autore
(versione 4, 31 marzo 2019)

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# Bibliografia/2

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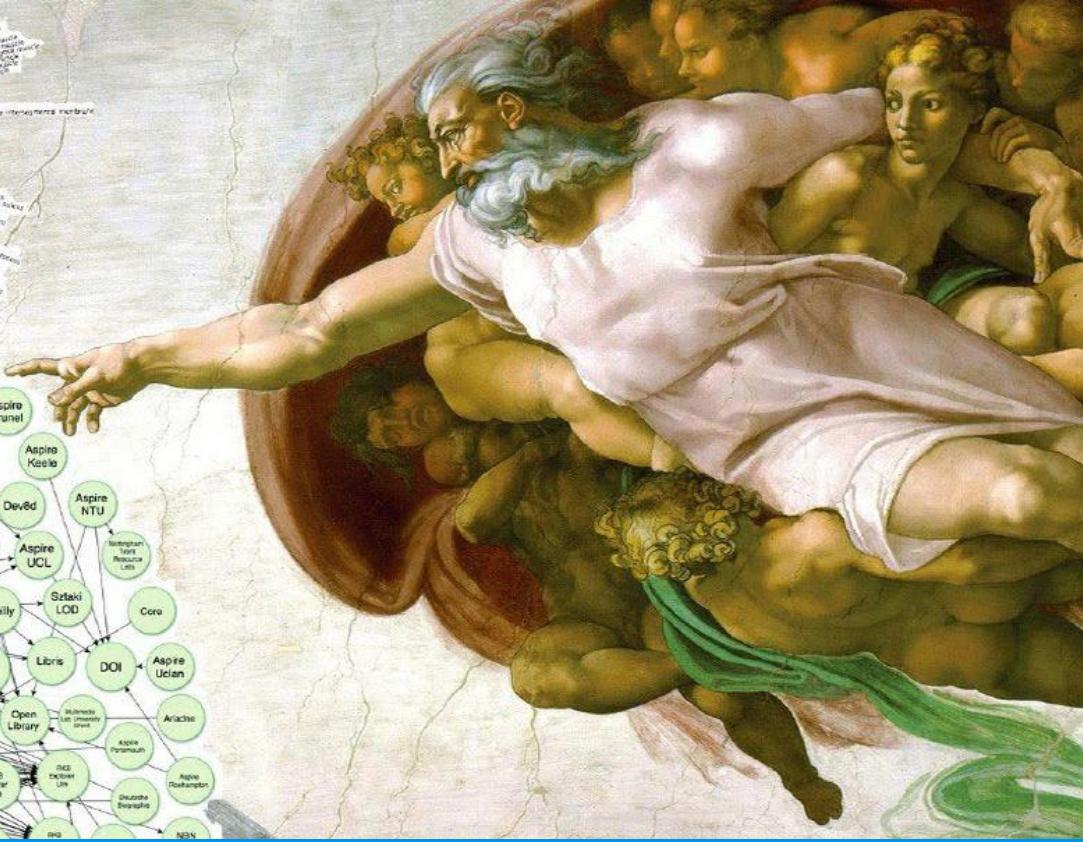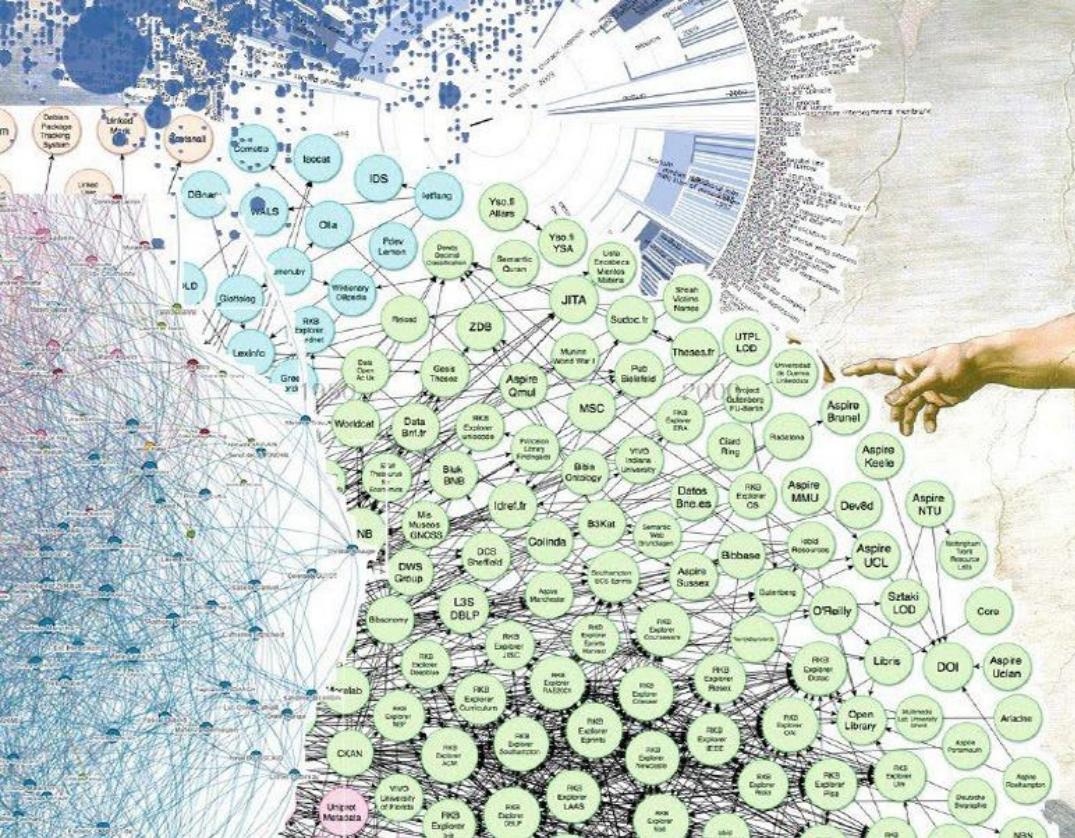
Grazie!

Domande?

Scriveteci:

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