

Jessica Hubrich (German National Library)

Visual Representations of Newspaper Information

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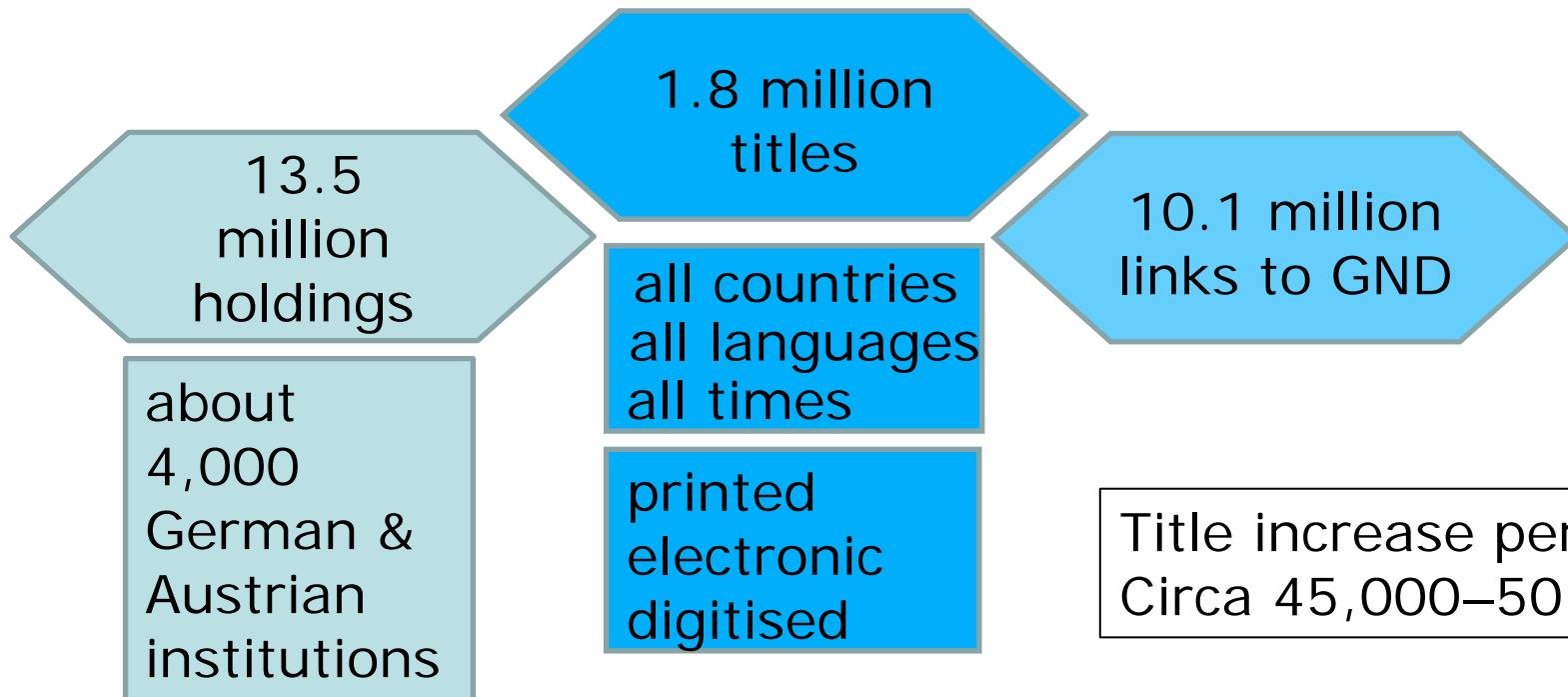
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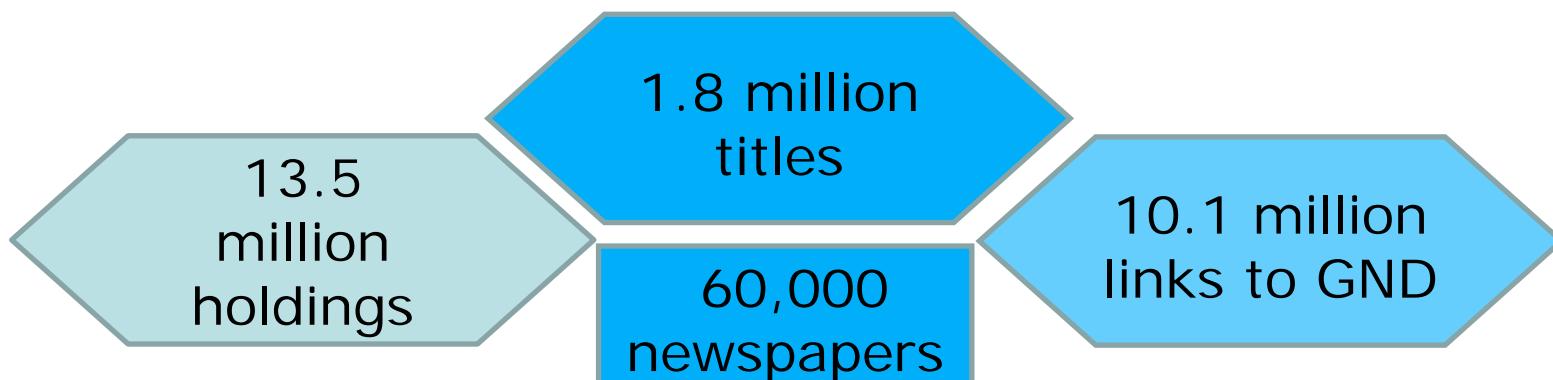
German Union Catalogue of Serials (ZDB)

One of the world's largest databases for journals, newspapers, monographic series and other serial publications



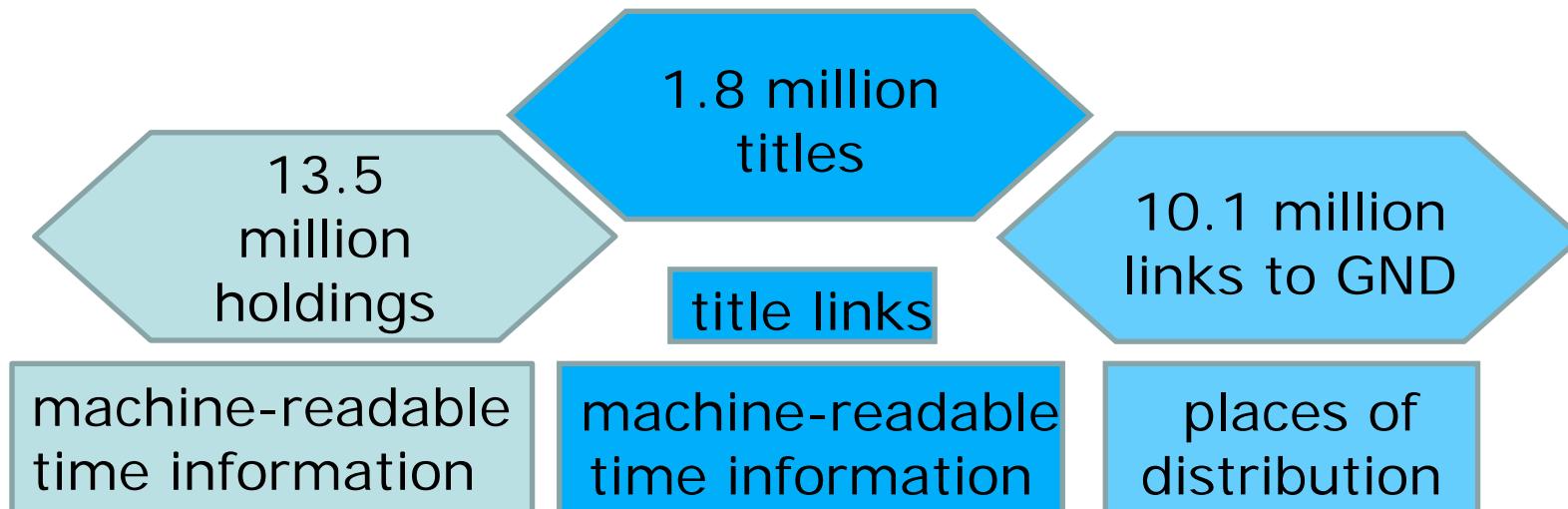
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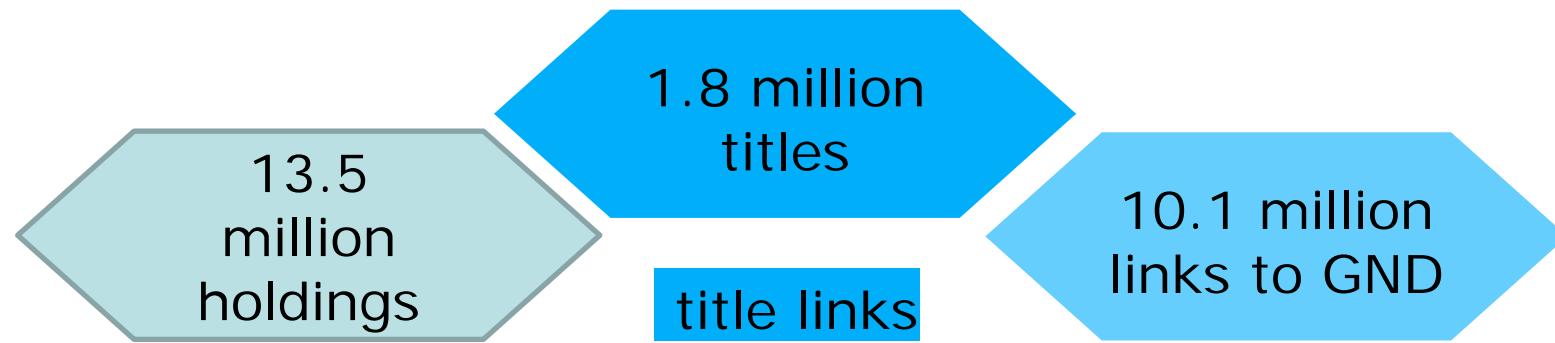
German Union Catalogue of Serials (ZDB)

Information contained in ZDB that can be used for visualisations



German Union Catalogue of Serials (ZDB)

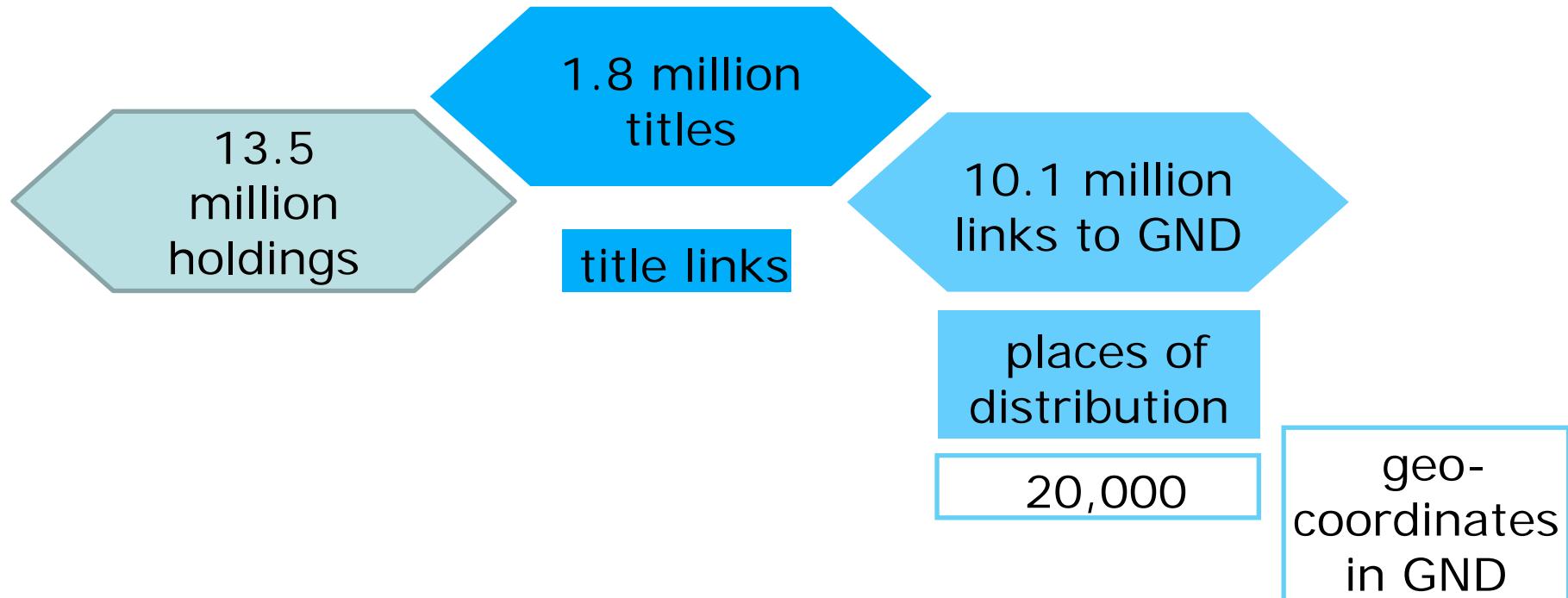
Information contained in ZDB that can be used for visualisations



Chronological relations: 850,000
Relations "has supplement": 83,000
Relations "is supplement of": 74,000
Parallel editions: 310,000

German Union Catalogue of Serials (ZDB)

Information contained in ZDB that can be used for visualisations



German Union Catalogue of Serials (ZDB)

Context information in the current OPAC

 IDN:	010380698
Titel:	Wiener Zeitung : österreichische Tageszeitung seit 1703
Beteiligt:	Heyssler, Moritz
Erschienen:	Wien : Wiener Zeitung ; (Wien : Österreich. Staatsdr.)
Erscheinungsverlauf:	1780,1(1.Jan.) - 1805,26(30.März); 1848,180(1.Juli) - 1940,29.Febr.; 238.1945,21.Sept. -
Frühere/spätere Titel:	Vorg. ---> Wienerisches Diarium 1805,27(3.Apr.) - 1806 ---> Kaiserlich-königliche privilegierte Wiener Zeitung 1807 - 1848,179(30.Juni) ---> Österreichisch-kaiserliche privilegierte Wiener Zeitung 1940,1.März - 1944,Juni aufgeg. in ---> [Völkischer Beobachter / Wiener Ausgabe]
Weitere Titelhinweise:	Separatabdr. ---> Österreich / Verstärkter Reichsrath : Verhandlungen des Österreichischen Verstärkten Reichs Digital. Ausg. ---> Wiener Zeitung Beil. ---> Lesezirkel Beil. ---> Austria Beil. ---> Österreichische Blätter für Literatur und Kunst Beil. ---> Wiener Abendpost Ab 1985 Beil. ---> Jus extra 2000 - 2001 Beil. ---> Tribüne Afrikas 2004,2 - 2013,26 Beil. ---> Wiener Journal Beil. ---> Erwachsenenbildung in Österreich Beil. ---> Österreichische Woche

Project Context

"Further development of the German Union Catalogue of Serials (Zeitschriftendatenbank, ZDB) as steering and research instrument for newspaper digitisation projects and for newspaper"

- Funding: German Research Foundation
- Project duration: 02/2014–06/2015
- Part of a joint project
"Digitisation of Historical Newspapers"
Duration joint project: 05/2013–12/2015

Joint Project “Digitisation of Historical Newspapers”

– Partners: 6 libraries

Bavarian State Library, German National Library, State and University Library Bremen, Berlin State Library, Saxon State and University Library Dresden, University and State Library Halle

– Aims

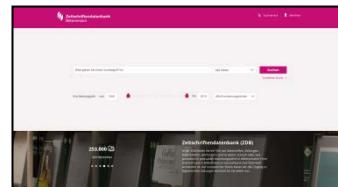
- Proof of the feasibility regarding different organisational and technical digitisation methods
- Infrastructural improvements for common representation and search environments
- Insights and recommendations for a nation-wide funding scheme are gathered in a “masterplan”.

ZDB Project

- Partner
 - German National Library
 - Berlin State Library – Prussian Cultural Heritage
 -]init[AG (Frontend development)
 - Aim
 - New ZDB catalogue with innovative support of searches for newspapers and digitisation
- Betaversion online since 06/2015:
beta.zdb-opac.de/zdb

The New ZDB Catalogue with Old Features ...

Search for
title data



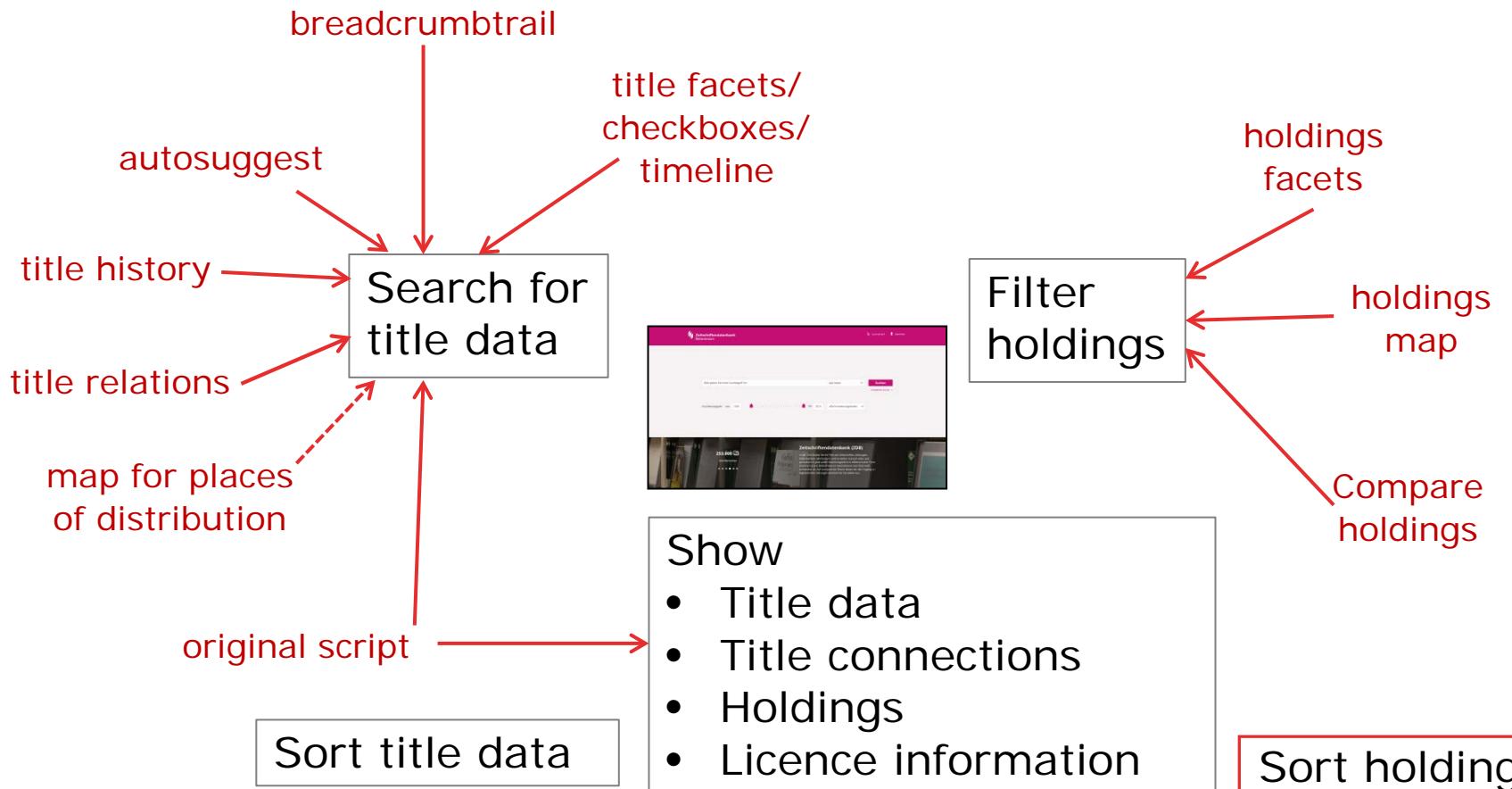
Filter
holdings

Sort title data

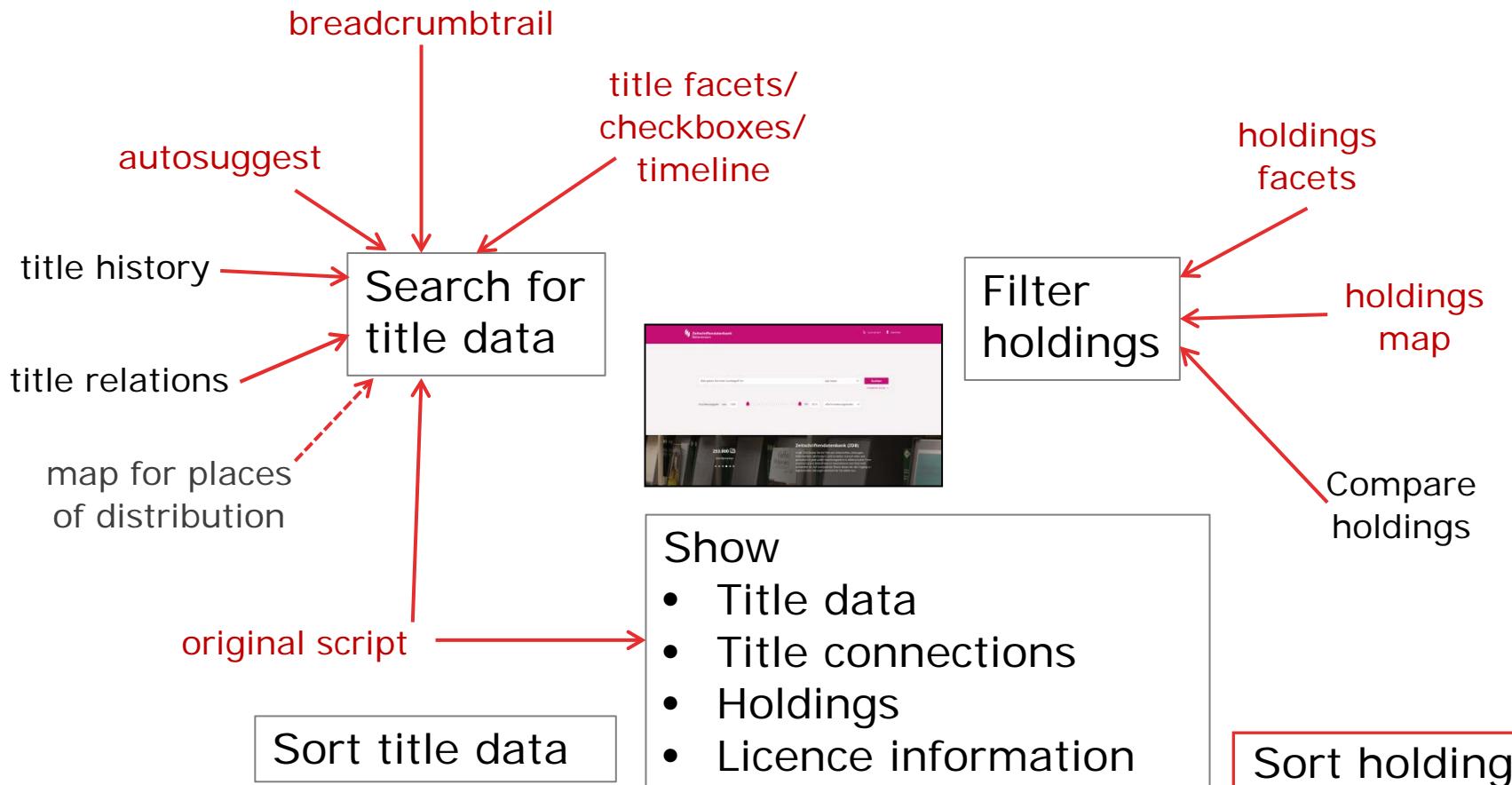
Show

- Title data
- Title connections
- Holdings
- Licence information

... and New Features



... and New Features



Visual Representation of Information

The bookseller

 London : Bookseller Publ. 1858 - 1922 = Nr. 1-1042; 1927,23.Sept. - 1928,30.März =
[?]-1167; 1933,6.Okt.=Nr. 1455 -

Options  

Filter holdings

Holdings Holdings overview Holdings map Title history Title relations

Year of publication

Year of publication from 1858 to 2015

Note: Only those library holdings will be displayed that are described with standardised data. The 4 libraries with the richest holdings are displayed by default; more may be added manually.

Interlibrary loan region

Location of library

Years held in the selected libraries

4 of 21 selected 1858 Years 2015

Holdings Overview

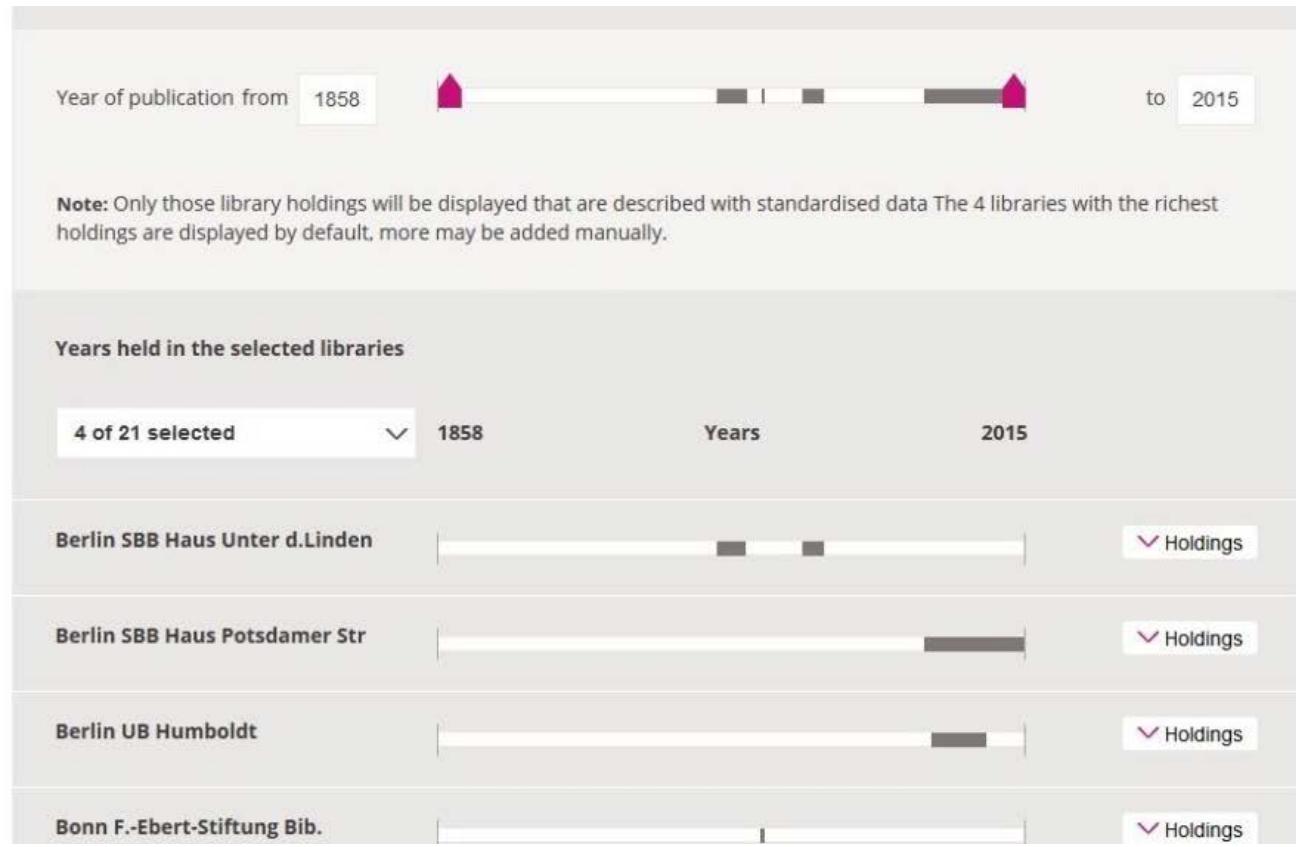
Year of publication

Year

Apply filter

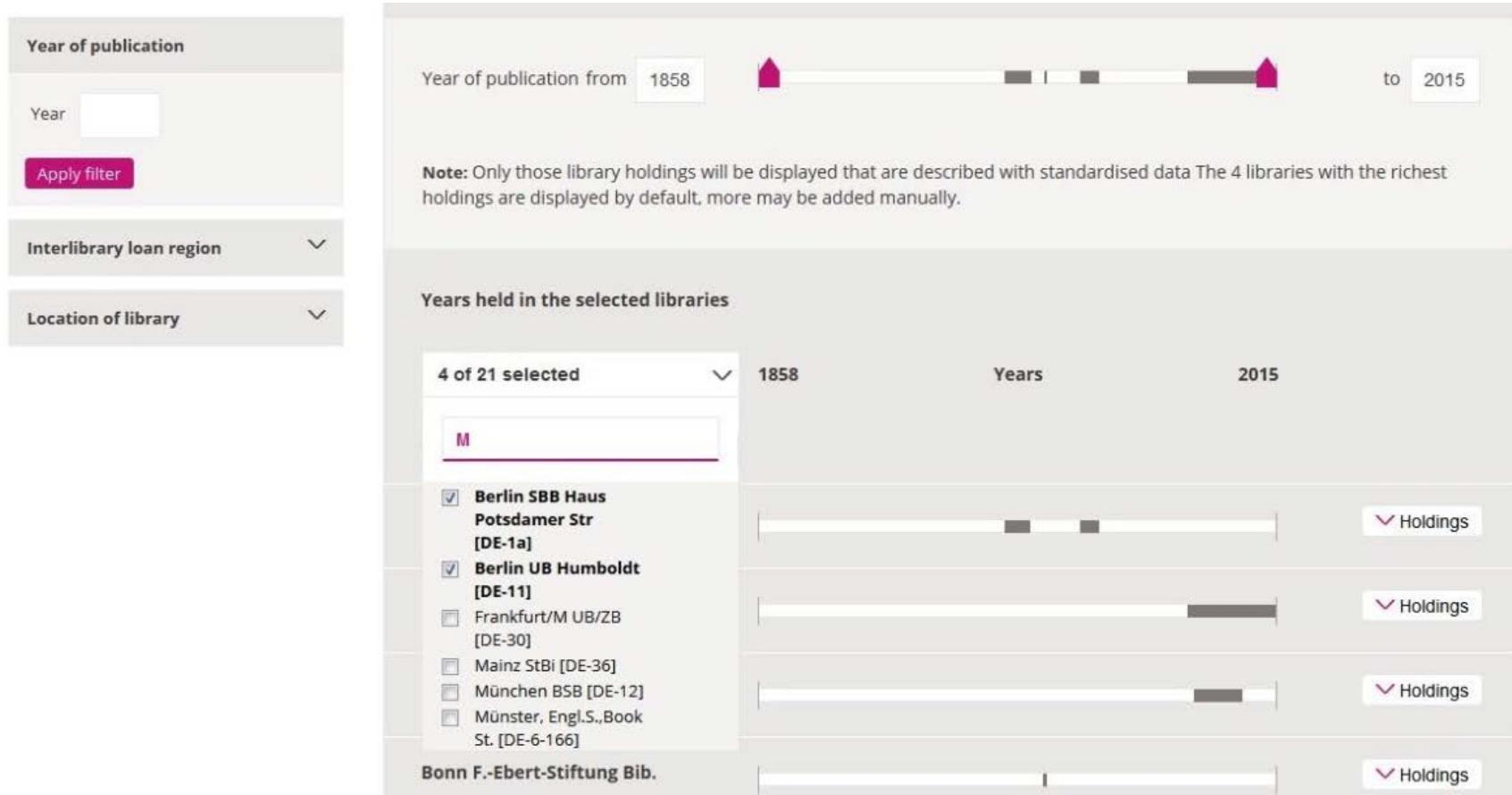
Interlibrary loan region

Location of library



<http://beta.zdb-opac.de/zdb/title.xhtml?idn=012416673&mf=nonlatin>

Holdings Overview



Holdings Overview

Year of publication

Year

Apply filter

Interlibrary loan region 

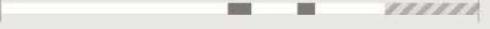
Location of library 

Year of publication from **1858**  to **1981**

Note: Only those library holdings will be displayed that are described with standardised data. The 4 libraries with the richest holdings are displayed by default; more may be added manually.

Years held in the selected libraries

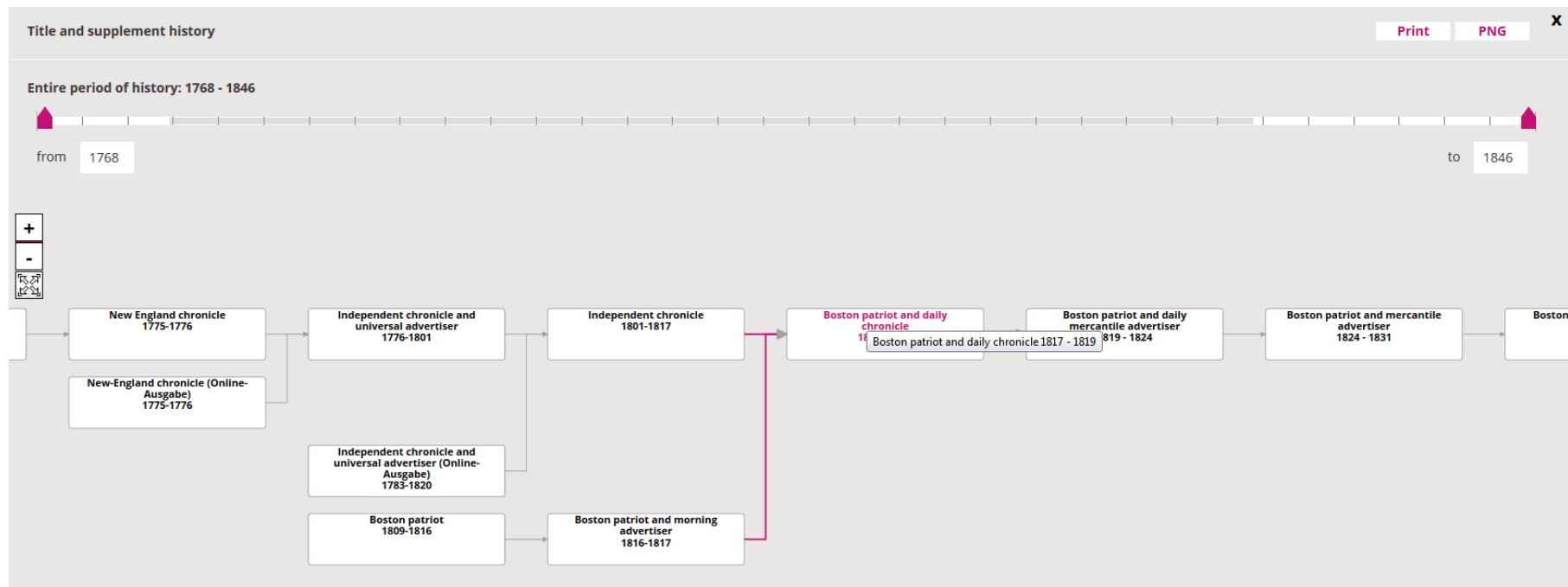
2 of 17 selected  1858 Years 2015 

Berlin SBB Haus Unter d.Linden  

Shelfmark	2" @Am 9998
Holdings	1933,3.Nov. - 1938,30.Juni = Nr. 1459-1700
Interlibrary loan	ja, nur Kopie
Shelfmark	Am 9998
Holdings	1940=Nr. 1779-1796; 1956,1.Sept. - 1961,16.Sept. = Nr. 2645-2905u.2908 [Bis 1955 nur im Lesesaal benutzbar]
Interlibrary loan	ja
Shelfmark	Am 9998
Holdings	1933,6.-27.Okt.=Nr. 1455-1458; 1938,7.Juli - 1939,28.Dez. = Nr. 1701-1778
Interlibrary loan	ja, nur Kopie

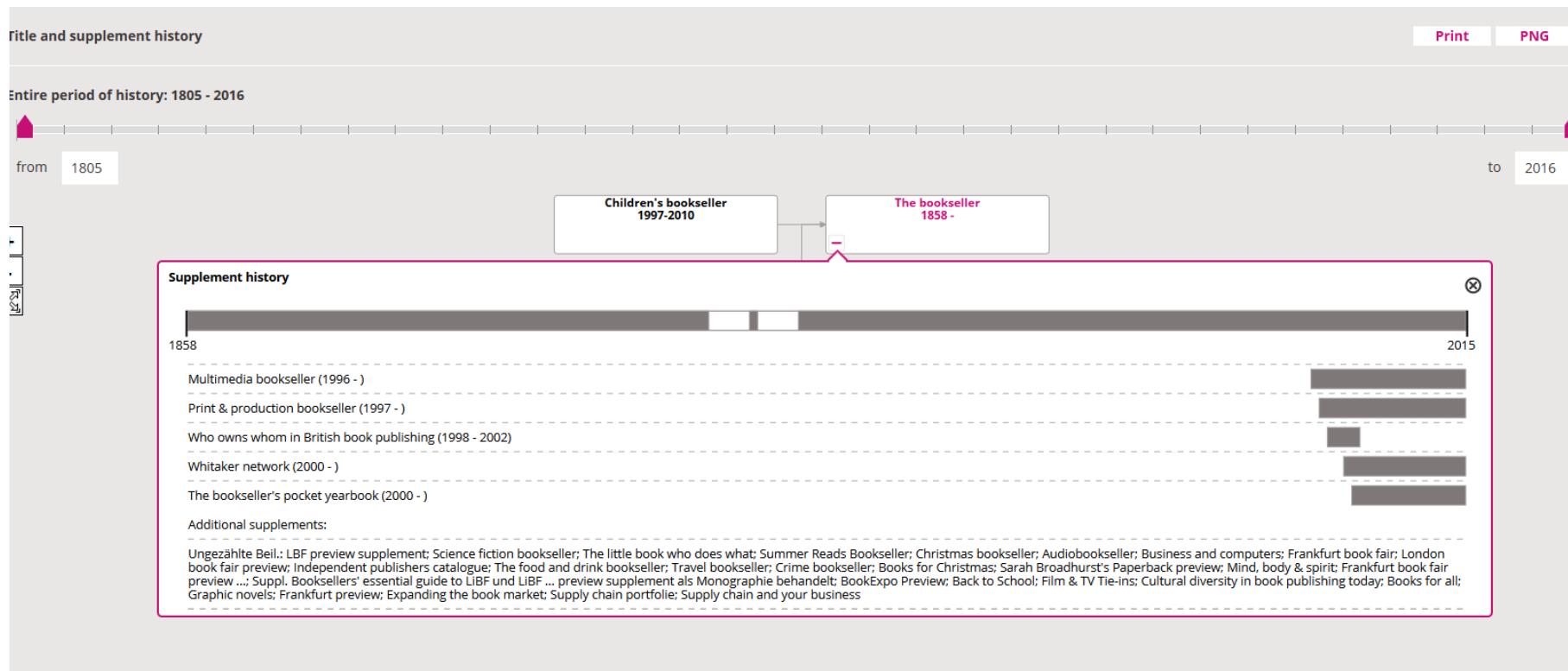
Bonn F.-Ebert-Stiftung Bib.  

Title History ...



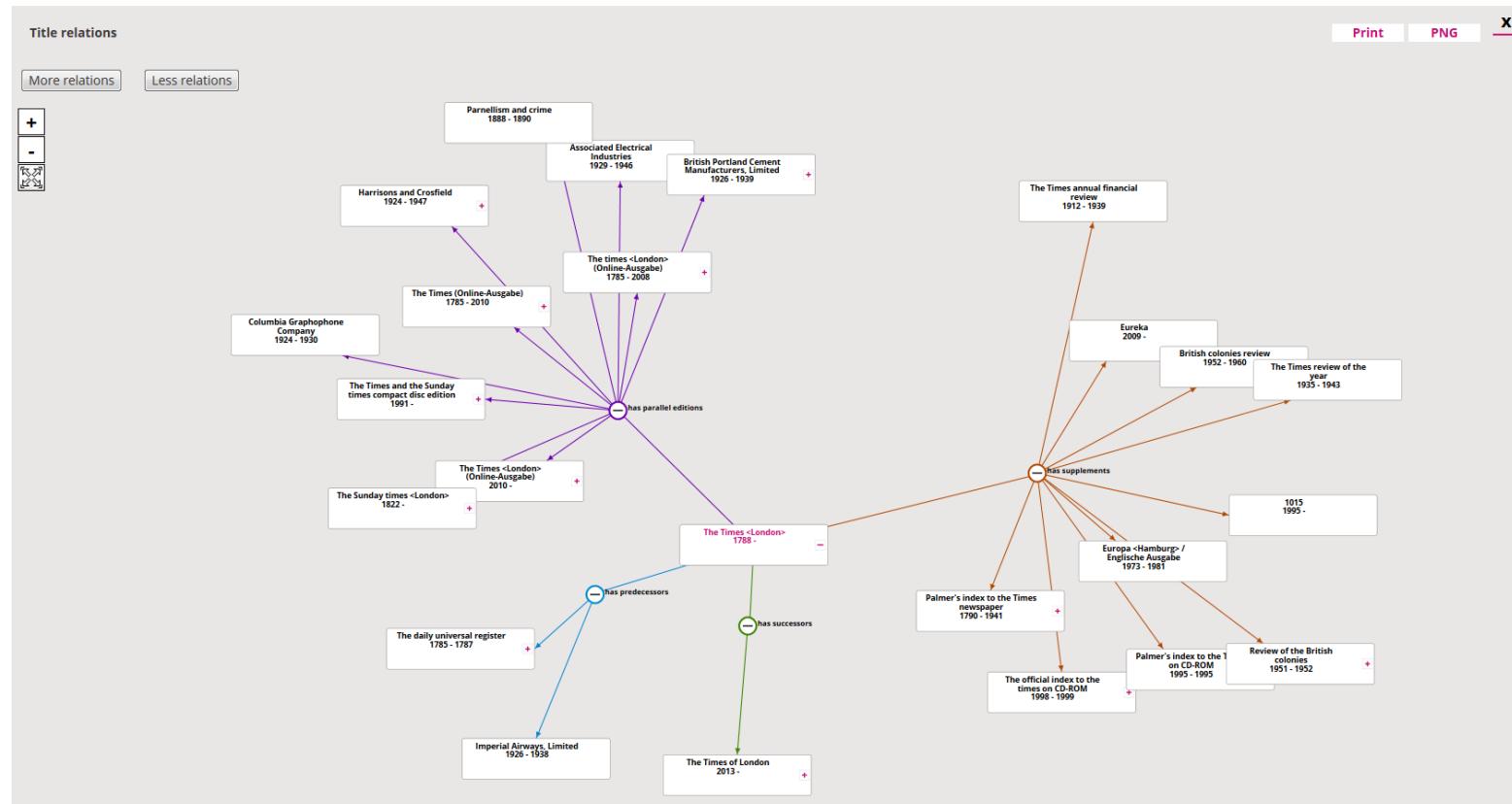
<http://beta.zdb-opac.de/zdb/title.xhtml?idn=014500930&mf=nonlatin>

... with Integrated Overview of Supplements

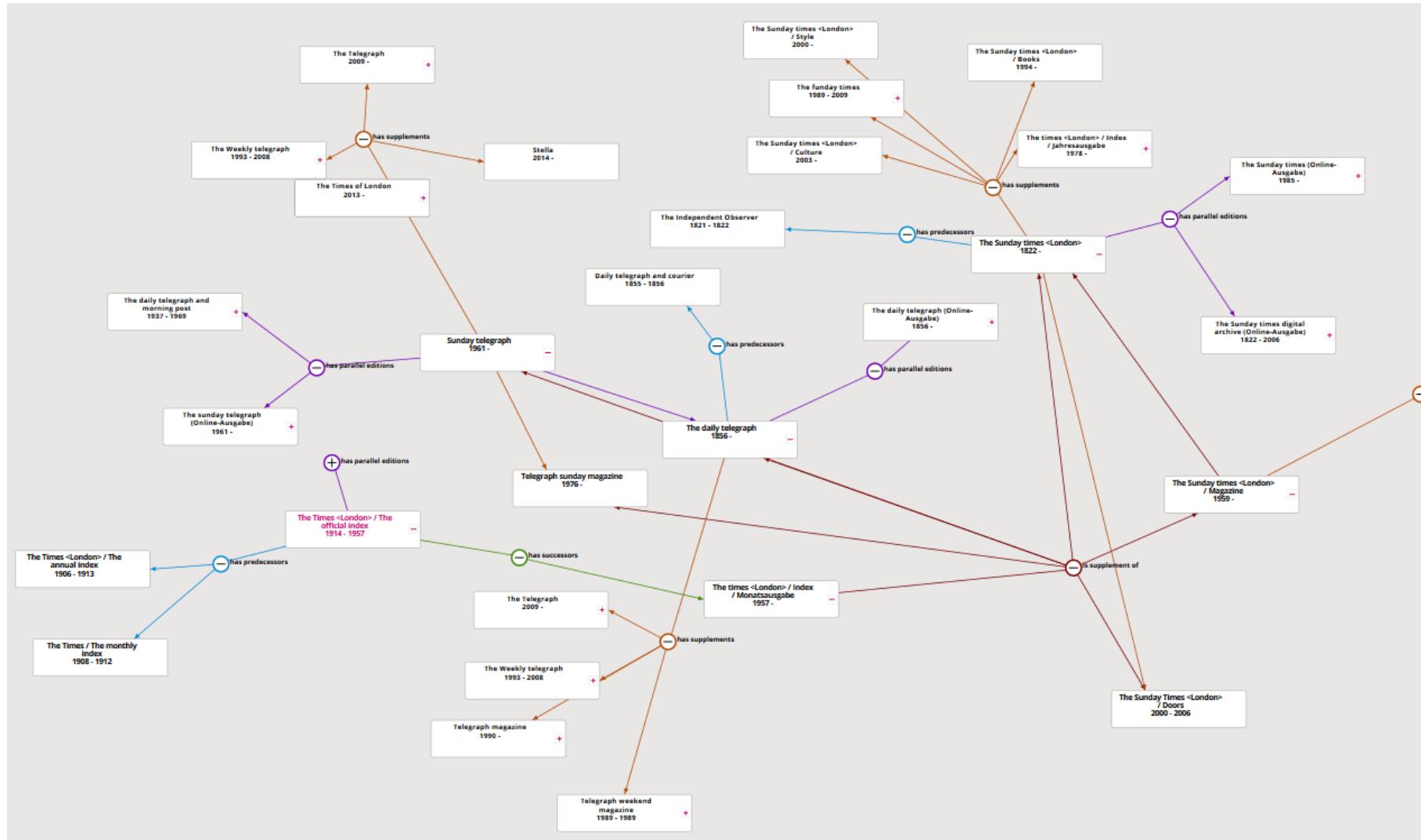


<http://beta.zdb-opac.de/zdb/title.xhtml?idn=012416673&mf=nonlatin>

Title Relations



<http://beta.zdb-opac.de/zdb/title.xhtml?idn=010716106&mf=nonlatin>



Summary & Outlook

Visualisation as value-adding services in the new ZDB catalogue
but not the only new features to improve searches

Additional feature	Support of ...
Enhanced search: Checkbox “planned digitisation”	... digitisation projects
Facet “digitisation”	... digitisation projects
Facet frequency Facet attribute “newspapers”	... newspaper searches
Timeline	... time-related newspaper searches

Summary & Outlook

Upcoming visualisation: facet & map “places of distribution”

Refine results

Year of publication

from 1500 to 2016

available online (179,637)

Language

Country of publication

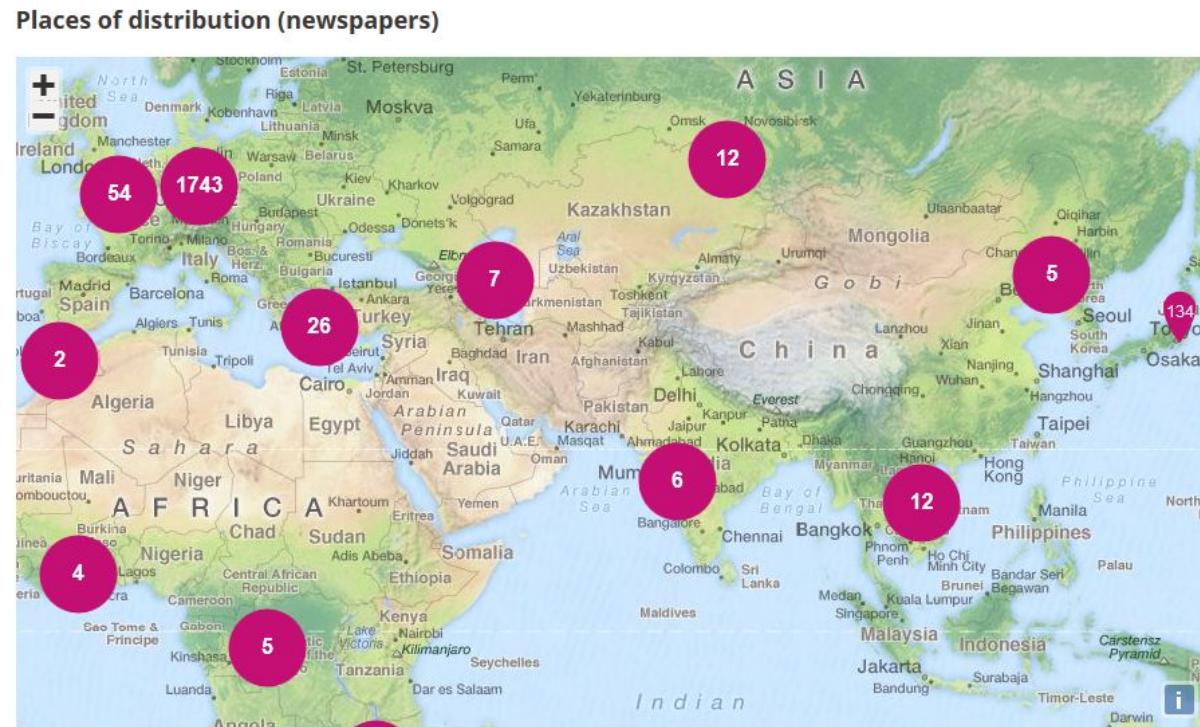
Media type

Frequency

Format

Digitisation

Place of Distribution



Thank You for Your Interest!

If you have any questions, please contact

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German National Library
j.hubrich@dnb.de

URL of the betaversion of the new ZDB catalogue

beta.zdb-opac.de/zdb