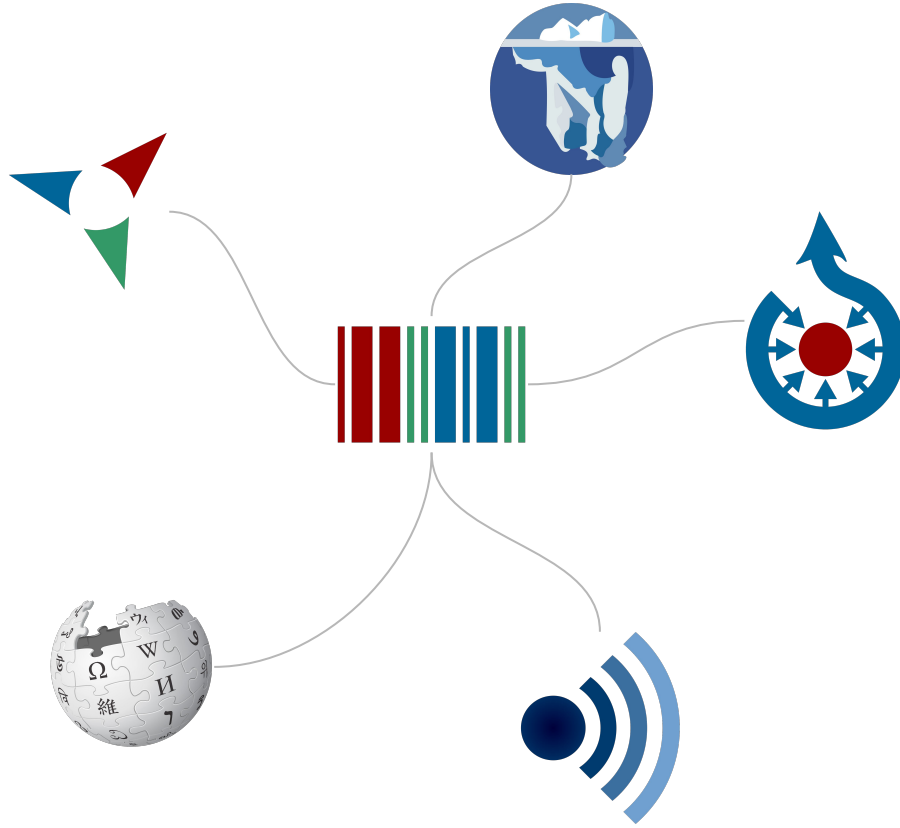


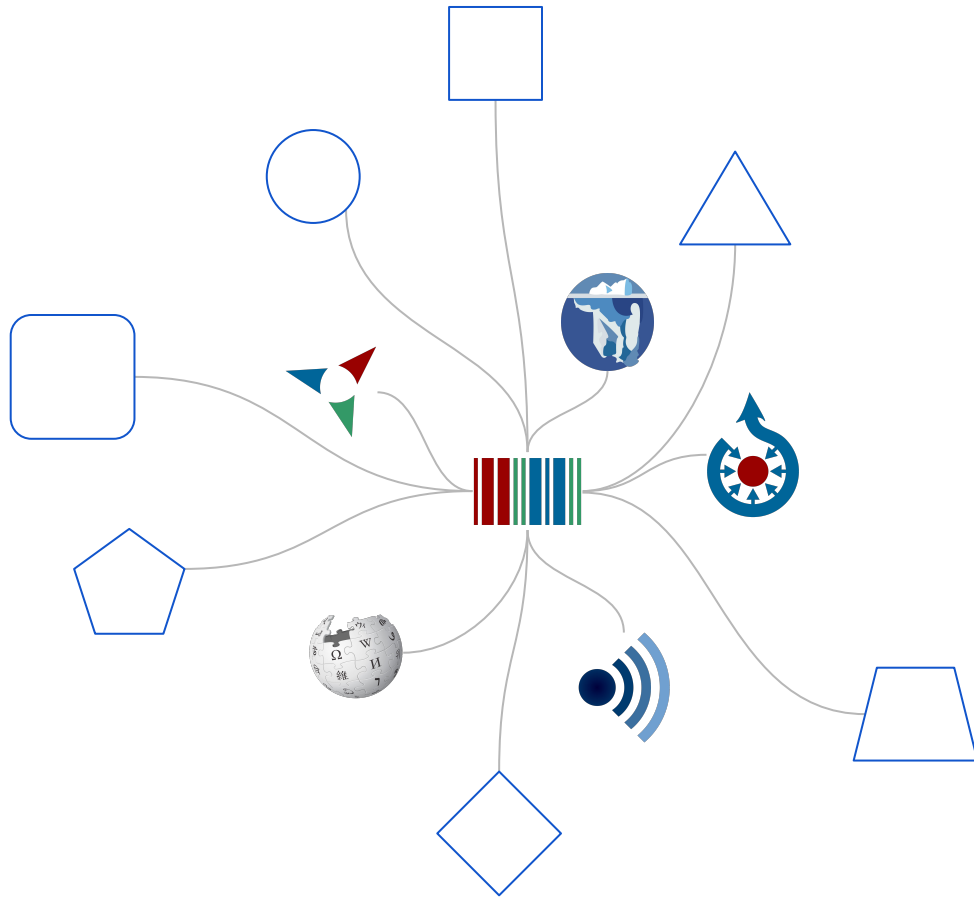
Everyone gets one - Wikibase and the Wikibase Ecosystem

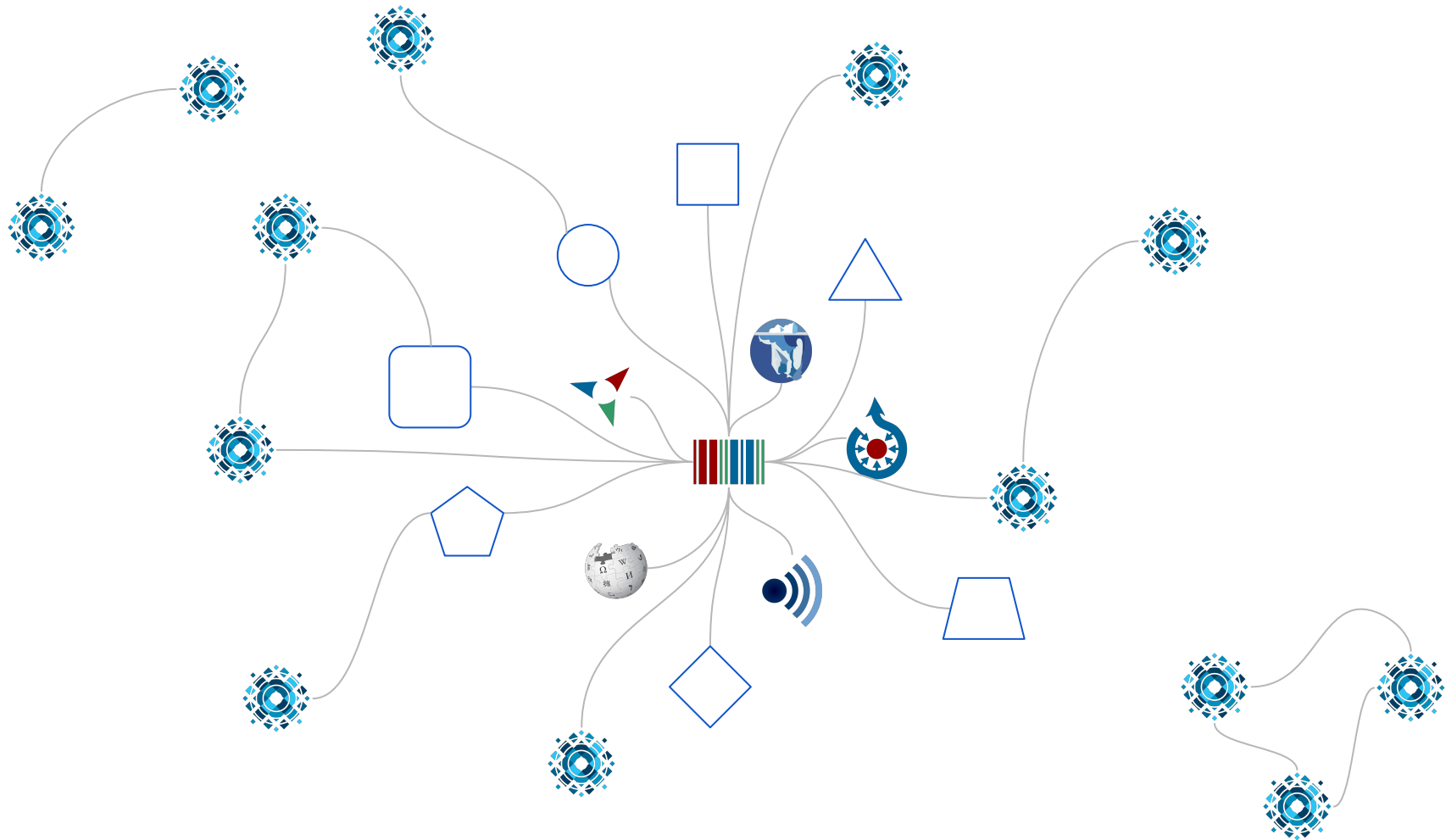
Lydia Pintscher, Jens Ohlig
Wikimania 2019



WIKIDATA







What are we sharing and connecting?

- Data
- Concepts
- Ontology
- People

Why does this matter?

- Opening up data
- Connecting data across institutions and disciplines
- We don't want to do it all by ourselves
 - Single point of failure
 - Maintenance

-> We need to empower people and institutions to open up data. And not just publishing but collaborating on the data!



Why does this matter to Wikimedia?

- Opening up more knowledge (incl. for Wikimedia projects)
- Connecting people to more knowledge
- Partnerships and deeper connections to institutions and other open communities
- Strengthening the Big Open
- Taking pressure off of Wikidata

The case of the world's greatest collection of jams and marmelades



Liesbeth Lass

(<https://commons.wikimedia.org/wiki/File:Aprikosenkonfitüre.jpg>),

„Aprikosenkonfitüre“,

<https://creativecommons.org/licenses/by-sa/3.0/de/legalcode>

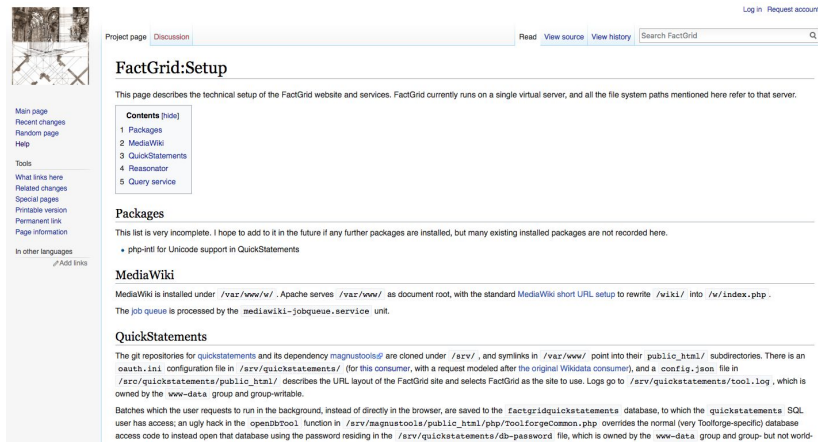
But seriously.



FactGrid Project

Dr. Olaf Simons works as a historian at the University of Erfurt's Gotha Research Centre. He is the initiator of FactGrid, a database for historians. Currently, FactGrid structures documents around the historical Order of the Illuminati.

[Blog](#)



The screenshot shows a MediaWiki page titled "FactGrid:Setup". At the top right, there are links for "Log in" and "Request account". Below that, a navigation bar includes "Project page", "Discussion", "Read", "View source", "View history", and a search box for "Search FactGrid". The main heading is "FactGrid:Setup". A sub-heading reads: "This page describes the technical setup of the FactGrid website and services. FactGrid currently runs on a single virtual server, and all the file system paths mentioned here refer to that server." To the left of the main content is a sidebar with a "Contents" table of contents (numbered 1-5) and various navigation links like "Main page", "Recent changes", "Random page", "Help", "Tools", "What links here", "Related changes", "Special pages", "Printable version", "Permanent link", "Page information", and "In other languages". The main content area has three sections: "Packages" (with a note that the list is incomplete and a link to "php-intl for Unicode support in QuickStatements"), "MediaWiki" (describing the installation path and the "mediawiki-jobqueue.service" unit), and "QuickStatements" (describing the git repositories, configuration files, and database access details).

Rhizome

[Rhizome](#), an arts organization in New York City, was one of the early adopters of Wikibase, having been using it since 2015 for its archive of born-digital art and digital preservation activities.

“In general, we found that classic database systems are very limited for our purposes. Databases for collections in the art and museum sector tend to use categories that are assigned to classic art: there, an artwork usually has one creator, a single date of creation, it has a physical location and maybe dimensions. The Wikibase software, with its basic [schema of items, properties and qualifiers](#), offers a lot more flexibility to describe an ever-changing field like internet art. You don't need to have a fixed worldview in place before you can start describing your objects; you can experiment, feel your way into it, and change the meaning of concepts over time. And even if you have a few 'outlier objects'—exceptional cases—in your collection, you can still describe them in a meaningful way, without disturbing the other objects.”

The screenshot shows a web browser window displaying a Wikibase item page. The URL is <http://wikibase.rhizome.org/wiki/Q4955>. The page title is "untitled[scrollbars] (web archive) (Q4955)". The page content includes a search bar, a table of statements, and a sidebar with navigation links.

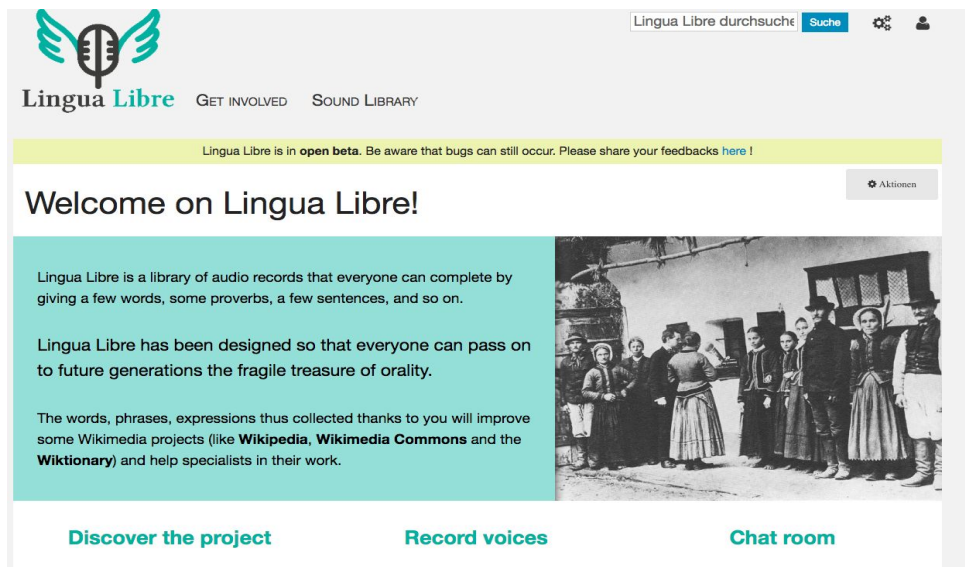
Language	Label	Description	Also known as
English	untitled[scrollbars] (web archive)	No description defined	

Statements

instance of	variant	0 references
variant of	untitled[scrollbars]	0 references
archive access URL	http://web.archive.org/web/2015073163150/http://www.jeeqte.org/works/online/composition_blue/index.htm	0 references
made of	WAFIC	1 ±1

Demonstration of how the artwork [untitled\[scrollbars\]](#) (2000) by Jan Robert Leegte is described in Rhizome's [Full view of an artwork record in Rhizome's Wikibase Catalog](#).gif

Translations in Text and Audio for language publishers: [LinguaLibre](https://lingualibre.org/)



The screenshot shows the Lingua Libre homepage. At the top left is the logo, a stylized microphone with wings. To its right is the text "Lingua Libre" and "GET INVOLVED SOUND LIBRARY". A search bar contains "Lingua Libre" and "durchsuche". A yellow banner below the header reads "Lingua Libre is in open beta. Be aware that bugs can still occur. Please share your feedbacks here!". The main heading is "Welcome on Lingua Libre!". Below this is a teal box with text: "Lingua Libre is a library of audio records that everyone can complete by giving a few words, some proverbs, a few sentences, and so on." and "Lingua Libre has been designed so that everyone can pass on to future generations the fragile treasure of orality." To the right of this text is a black and white photograph of a group of people in traditional clothing. Below the teal box are three buttons: "Discover the project", "Record voices", and "Chat room".

Lingua Libre

GET INVOLVED SOUND LIBRARY

Lingua Libre is in **open beta**. Be aware that bugs can still occur. Please share your feedbacks [here](#) !

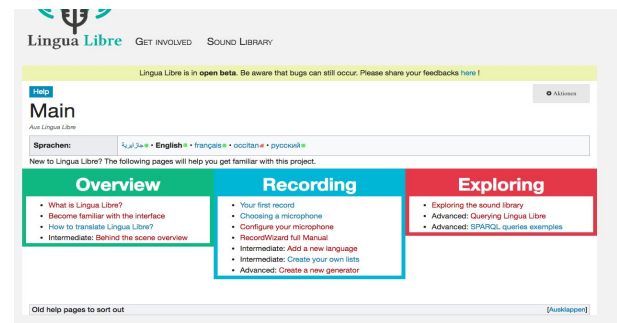
Welcome on Lingua Libre!

Lingua Libre is a library of audio records that everyone can complete by giving a few words, some proverbs, a few sentences, and so on.

Lingua Libre has been designed so that everyone can pass on to future generations the fragile treasure of orality.

The words, phrases, expressions thus collected thanks to you will improve some Wikimedia projects (like **Wikipedia**, **Wikimedia Commons** and the **Wiktionary**) and help specialists in their work.

[Discover the project](#) [Record voices](#) [Chat room](#)



The screenshot shows the "Main" page of Lingua Libre. It features a search bar with "Sprachen:" and a list of languages: العربية, English, français, occitan, and pyccckий. Below the search bar is a yellow banner with the same "open beta" message. Three main sections are highlighted with colored boxes: "Overview" (green), "Recording" (blue), and "Exploring" (red). Each section contains a list of links to various guides and resources. At the bottom, there is a link for "Old help pages to sort out".

Lingua Libre

GET INVOLVED SOUND LIBRARY

Lingua Libre is in **open beta**. Be aware that bugs can still occur. Please share your feedbacks [here](#) !

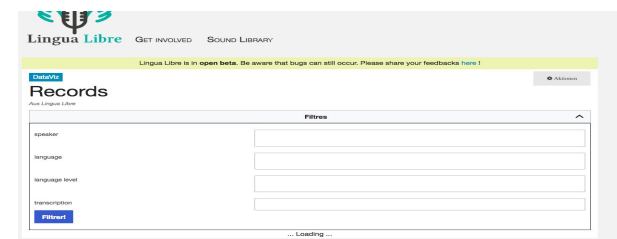
Main

Sprachen: العربية • English • français • occitan • pyccckий

New to Lingua Libre? The following pages will help you get familiar with this project.

Overview	Recording	Exploring
<ul style="list-style-type: none">What is Lingua Libre?Become familiar with the interfaceHow to translate Lingua Libre?Intermediate: Behind the scene overview	<ul style="list-style-type: none">Your first recordChoosing a microphoneConfigure your microphoneRecordWizard full ManualIntermediate: Add a new languageIntermediate: Create your own listsAdvanced: Create a new generator	<ul style="list-style-type: none">Exploring the sound libraryAdvanced: Querying Lingua LibreAdvanced: SPARQL queries examples

Old help pages to sort out [\[Ausklappen\]](#)



The screenshot shows the "Records" page of Lingua Libre. It features a search bar with "Records" and a "Filter" button. Below the search bar is a yellow banner with the same "open beta" message. The page contains a list of search filters: "speaker", "language", "language level", and "transcription". Each filter has a corresponding input field. At the bottom, there is a "Filter" button and a "Loading ..." indicator.

Lingua Libre

GET INVOLVED SOUND LIBRARY

Lingua Libre is in **open beta**. Be aware that bugs can still occur. Please share your feedbacks [here](#) !

Records

Filter

speaker:

language:

language level:

transcription:

[Filter](#)

... Loading ...

Learn more and join us!

- wikiba.se
- Deutsche Nationalbibliothek: GNDxWikibase
- Bibliothèque nationale de France
- Join us in the Partnership Space at 3pm — we'll talk about Open Data Partnerships

What is
your
dream?