Welcome to the Wikidata Online Training Sessions - 5th Session

Hello - Namaskaram - Satsriakal

Meet to the Trainers: Jinoy Jacob, Tulspal Kaur & Satpal Dandiwal

Recap:

- Try a few labels, Descriptions and Alias
- Link the articles with the Wikidata - https://sat.wikipedia.org/wiki/Special:UnconnectedPages?namespace=0
- Navigate and then Translate the Wikidata Tour in Santali - https://www.wikidata.org/wiki/Wikidata:Tours
- Translate the Wikidata Introduction - https://www.wikidata.org/wiki/Wikidata:Introduction
- Need to complete previous task :)
- Update the existing Statements for WD items:

  https://www.wikidata.org/wiki/Wikidata:WikiProject_Q5/Authors_by_language/Santali

- Try to create New Wikidata item
- Wikidata Query (SPARQL) https://query.wikidata.org/
- Wikidata Tools
  - Tabernacle
  - Terminator
  - Petscan

Tasks from last session

- Update Wikidata items using Terminator tool

- Try creating a Petscan query about districts of India with Santali labels, descriptions and without labels, descriptions in Santali language.

- Join the [WikiProject India](#) if you haven't. :)

Today's topics:

- Wikidata Edit Framework - WEF
- User Scripts in Gadget section
    1. Recoin
    (https://www.wikidata.org/wiki/Wikidata:Recoin)
- Mix'n'match
    (https://mix-n-match.toolforge.org/)
- Wikidata Graph Builder - For visulization Wikidata items
    (https://angryloki.github.io/wikidata-graph-builder)
- Open to any topics that we have discussed before.

Uses of WE-Framework

- **Can add or modify labels, descriptions, alias from other Wikimedia projects**
- **Can add or modify statements**
- **Can add or modify sources and qualifiers**

Script:

```
mediaWiki.loader.load
('//ru.wikipedia.org/w/index.php?title=MediaWiki:WEF_AllEditors.js&action=raw&
ctype=text/javascript');
```

Demonstration

To use WE-Framework …

Wikidata Gadgets

- **Tools / Scripts that ease editing Wikidata.**

- **Mostly based on JavaScript**

- **Most commonly used Gadgets:**

  https://www.wikidata.org/wiki/Special:GadgetUsage

Menu > Preferences > Gadgets

Recoin

- **Adding statements to Wikidata items easily.**

Menu > Preferences > Gadgets

Assam (Q1164) •••
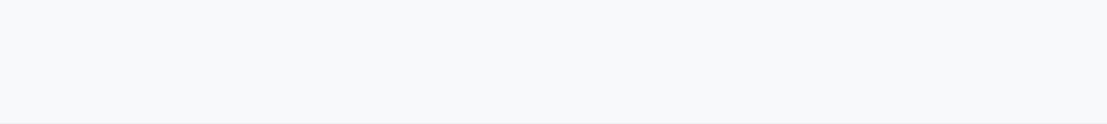
Indian state

The Land of Red Rivers and Blue Hills | Axom | Asom

▾ Recoin: Most relevant properties which are absent

P361	part of	9.76%	+
P1549	demonym	9.76%	
P1906	office held by head of state	9.76%	+
P281	postal code	7.32%	
P2044	elevation above sea level	7.32%	
P85	anthem	4.88%	+
P2937	parliamentary term	4.88%	+
P41	flag image	4.88%	
P1151	topic's main Wikimedia portal	4.88%	+
P2872	visitor center	4.88%	+

Demonstration

Mix'n'match

- **Tool that allows one to match names to Wikidata entries**

https://mix-n-match.toolforge.org/

This tool can list entries of some external databases, and allows users to match them against Wikidata items.
Think 'red link lists on steroids'. See the manual or watch a video for a how-to. For an alternative, see OpenRefine.
You can suggest, import, or scrape new catalogs. See also: AC properties without Mix'n'match.

Catalog groups

Group	Catalogs
Archives	32
Art	102
Authority control	21
Bibliography	84
Biography	1423
Biology	150
Books	40

Search catalogs

Start typing here

Latest catalogs

Istituto Italiano di Tecnologia authors identifier for an author in Istituto Italiano di Tecnologia

CNR ExploRA author identifier for an author in the open-access repository of the National Research Council (Italy)
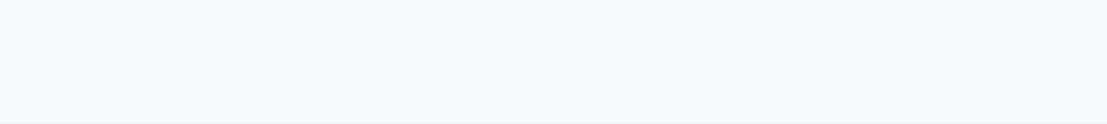
Orange Episodes of Orange at IMDb

VMI Historical Rosters Database names of all enrolled students (both graduates and non-graduates) from VMI's opening in 1839 through the World War II era

Archivio digitale Fondo Edifici di Culto ID of a record in the digital archive of the Fondo Edifici di Culto of the Italian Ministry of the Interior

**CUBG Living collections** Living collections in the Cambridge University Botanic Garden

Demonstration
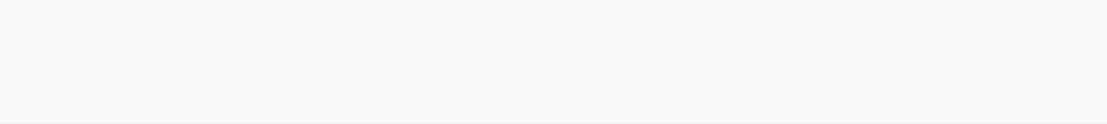
Wikidata Graph Builder

- **For creating Graphs using WIkidata SPARQL query**

https://angryloki.github.io/wikidata-graph-builder/

Demonstration

OPEN SPACE

Have questions? Shoot it

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THANK YOU

:)