

Workshop #2

Contributing to Wikidata



Workshop #1, block #1: Recap

Wikidata is a database:

- Collaborative
- Royalty-free (CC0)
- Multilingual

Item + Property + Value = Declaration (or triple)

Video: https://youtu.be/5d-xYZNkOfg



Workshop #1, block #2: Recap

Interdependent Wikimedia projects:

- Wikipedia: articles in several languages
- Wiki Commons: images and other content
- Wikidata: data

These projects feed information boxes (InfoBoxes) on Wikipedia and Google's results pages.

Video: https://youtu.be/tw91itUVRDM



Workshop #1, block #3: Recap

A Wikidata item (or entity) is composed of several parts :

- Header with title, description and alias
- Interwiki links
- Statements
- External identifiers: External identifiers are a type of declaration.
 - External identifiers allow a Wikidata item to be linked to other databases where the same item is present.

Video:

https://youtu.be/yWwXrA8SrAQ



Workshop #2 Program

Block 1: Creating and Editing an Item

- Languages in Wikidata
- Creating an item
- Editing an item (label, description, alias)

Block 2: Editing a Statement

• Editing simple & multiple statements, references & qualifiers

Block 3: Editing a Statement (ADVANCED)

• Advanced editing concepts: properties, constraints, special pages, Fusion

Block 4: Self-learning in Wikidata

• Wikidata help and reference material: discussion pages, bistro, Wikidata projects, tutorials

Workshop Recap



Block 1

Creating and editing an item in Wikidata



Wikidata Language — User-based

The language setting is set by the user in the Preferences menu.



| Q Search for a language | ge | | |
|-------------------------|------------------|----------|---|
| Suggested languag | es | | 0 |
| русский | innu-aimun | ייִדיש | |
| atikamekw | italiano | ۵۵۵۹۵۵ | |
| Canadian English | Plautdietsch | ᠂᠘ᢣ᠋ᠯᠵ᠘ᡃ | |
| Cymraeg | polski | | |
| Deutsch | | | |
| English | | | |
| Aa Display settings | m Input settings | | |



Wikidata Languages — Babel

The Babel extension lets you indicate your level of proficiency in multiple languages.

```
{{#babel:fr-N|en-4|es-1|ru-0|de-0|loves
Wikidata}}
```

<!---->

{{Userboxtop}}}

```
{{#babel:fr-N|en-4|es-1|ru-0|de-0|loves Wikidata}}
```

```
{{userbox
| border-c = {{{border-c|silver}}}
```

| | _ | | _ | - | | |
|----|-----|---|----|-----|-----|--|
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| | 'IK | | UI | 41 | А | |

User:Antoine2711 This user has made a total of 7090 edits

Main page Community portal Project chat Create a new Item Create a new Lexeme Recent changes Random Item Query Service Nearby Random Primary Sources Item Help Donate

Tools

Antoine Beaubien

Wikidatian in Québec, Canada

User page Discussion Read 💉 Page V User V More V Search Wikidata



Q

*

```
About me
                                         My work
                                                                                     Contact me
Never lost hope of a better society
                                         Computer explorer since 8 y.o., my
                                                                                     antoine@beaubien.gc.ca
                                         father, at that time, bought a COlor
                                                                                     My talk page on French
Involved in Boy Scout since 8 v.o., I did
                                         COmputer, also know as COCO.
                                                                                     Wikipedia
a lot of voluntering in my local group.
the 55e Guynemer.
                                         It was a great tool to learn BASIC and
                                         ASCII
Helping the world, on person at the
time.
                                         Starting to work on Macintosh at the
                                         age of 14 y.o. for a book making
 Yes, we can be better and so the world.
                                         company. I never stopped to work since
Old IT Manager for the chapter
                                          then
Wikimedia Canada
                                                                                     User language
                                                                                  Cet utilisateur a pour langue
                                                                                   aternelle le français
                                                                                   his user has near native speake
                                                                                    wiedge of English.
```



Q

Creating an item

In the left-hand menu, you can choose "Create a new item"

> Main page Community portal Project chat Create a new Item Create a new Lexeme Recent changes

| | Special page |
|----------|--------------|
| WIKIDATA | Crea |
| | Please m |

Main page

Community portal Project chat

Create a new Item

Recent changes

Random Item Query Service

Sources item Help

Special pages Printable version

Check sitelink

JS Wiki Browser

Browse Primary

▲ back to top ▲

Sources

Nearby Random Primary

Donate

Tools

Please make sure that the item you want to create complies with our notability policy and that it doesn't already exist. If you want to create an item about a living person, be mindful of their privacy. We appreciate it if you create a label and a description for all of your new items. The first letter of your label should only be capitalized if it is a proper noun (Q147276), and your description should not be phrased as a sentence. Create a new Lexeme To create a new lexeme, please use Special:NewLexeme By clicking "Create", you agree to the terms of use, and you irrevocably agree to release your contribution under the Creative Commons CC0 License. Create a new Item Language: en ~ Label: enter a label in English Description: enter a description in English Aliases, pipe-separated: enter some aliases in English Create

Search Wikidata

04:57:53 00:57:53

Create a new Item



Editing an Item — Label

Label = name that the entity is commonly called in the given language

Aliases are linked to labels. Aliases serve as secondary labels, although less used

Toronto Centre for the Arts (Q14875453)...

performing arts centre in North York, Ontario Ford Centre for the Performing Arts

Recoin: Most relevant properties which are absent

- In more languages

| Language | Label | Description | Also known as |
|----------|-----------------------------|---|------------------------------|
| English | Toronto Centre for the Arts | performing arts centre in North York, Ontario | Ford Centre for the Performi |
| German | No label defined | Bauwerk in Kanada | |
| Spanish | No label defined | No description defined | |
| French | No label defined | No description defined | |
| Russian | Центр искусств Торонто | No description defined | |

All entered languages



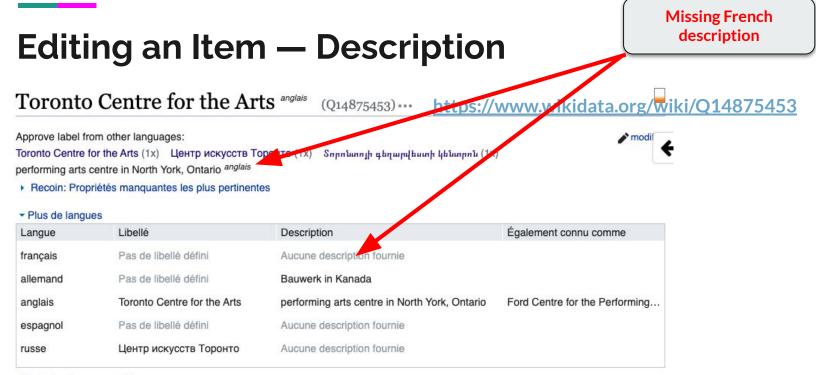
Editing an Item — Description

A description IS NOT A SENTENCE. Therefore,

- No uppercase letters
- No period within or at the end of the text
- Should be relatively short.
- It must not contain any opinion or promotion, it is a neutral text;
- The description must be as constant as possible, so do not put any temporary occupation or other information of a changing nature;

Model description for a person: occupation + nationality (year of birth-death) Model description for an organization : [type of organization] based in [city, province, country].





Toutes les langues saisies



Editing an Item — Alias

Alias = secondary label

 \Rightarrow Can be an unaccented form of the label, shortened names, with the initial article at the end, etc.

⇒ The artist's name can be found either in the label, with the real name in the aliases, or the opposite.

https://www.wikidata.org/wiki/Q48070154

Also known as

Ford Centre for the Performing...



Block #1 exercice

A Wikidata item creation in this workshop



Item creation: Maiko Yamamoto

- Label (Len)
- Description (Den)
- Alias (Aen)
- instance of (P31)



End of block #1

Creating and editing an item in Wikidata



Block #2

Editing a Wikidata statement



Editing a Simple Statement

Editing the first name (P735) & last name (P734) of an item representing a person.

Note that the values for these properties are also items...

https://www.wikidata.org/wiki/Q4 83203

| prénom | Gordon ••• | |
|----------------|---------------|-------------------------|
| | - 0 référence | + ajouter une référence |
| | 🗧 Matthew | modifier |
| | ✓ 0 référence | + ajouter une référence |
| | 🗧 Thomas | |
| | ✓ 0 référence | + ajouter une référence |
| | | + ajouter une valeur |
| nom de famille | Sumner •••• | |
| | ✓ 0 référence | + ajouter une référence |
| | | + ajouter une valeur |

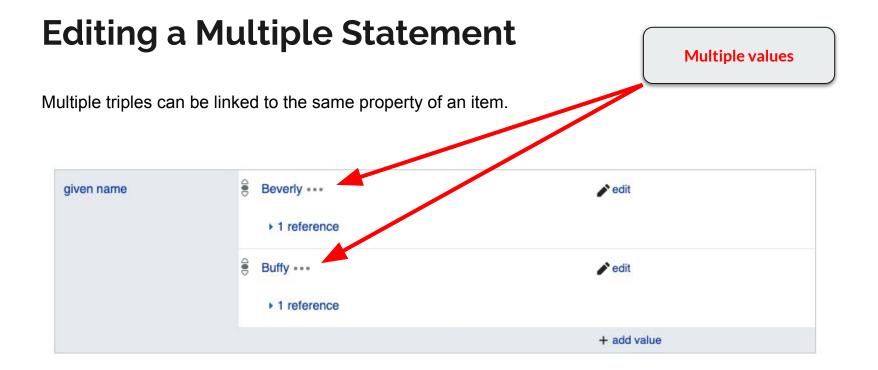


Editing a Simple Statement (cont.)

In addition to the information in the header of an item (label, description & alias), the most important piece of information (the statement) about an item is its nature or if it's a subclass. This concept is very important. In our case, we are mostly working with instances of items, and therefore not of subclasses. Nevertheless, it's important to understand this concept.

Note that we will come back to subclasses in the SparQL Research Workshop (workshop 3)







Editing a Statement — References

References are sources in Wikidata, at the statement level.

Three most used sources:

- Based on a Wiki project (P4656)
- Reference URL (P854)
- Stated in (P248)

There is also the qualifier: lookup date (P813). References are also used to validate the integrity of information, and as such, some tools only use statements with references .



Editing a Statement — References (cont.)

Statements

| instance of | 🗧 human 🚥 | sedit |
|-------------|--------------------------|---|
| | ▼ 2 references | |
| | | Сору |
| | imported from project | ikimedia Russian Wikipedia |
| | | Сору |
| | stated in | BnF authorities |
| | retrieved | 10 October 2015 |
| | reference URL | http://data.bnf.fr/ark:/12148/c b13932908g |
| | | + add reference |
| | | + add value |



Editing a Statement — Qualifiers

Qualifiers are used to clarify statements. There are several ways to clarify a statement.

- Time-based qualifier
- Qualifier to clarify a statement
 - Role of a member of the cast
 - Position of a team member

| ouse | 🗧 Jack Nitzsche 🚥 🏲 | s edit | |
|------|---------------------|--------------------|--|
| | end time | 25 August 2000 ••• | |
| | start time | 19 March 1982 | |
| | ✓ 0 references | | |
| | | + add reference | |
| | | + add value | |
| | | | |

https://www.wikidata.org/wiki/Q467027



Exercise block #2

Editing a Wikidata item during training



Editing the item "Maiko Yamamoto"

- image (P18)
- occupation (P106)
- country of nationality (P27)
- field of activity (P101)
- gender (P21)
- first name (P735)
- last name (P734)
- date of birth (P569)

- student of (1066)
- notable works (P800)
- languages spoken, written or signed (P1412)
- schooling (P69)
- employer (P108)
- VIAF identifier (P214)



End of block #2

Editing a Wikidata statement



Block 3

Advanced editing concepts for items



Properties

A property is also editable. The creation of a property is not frequent.

Consulting the page of a property helps you understand it better.

https://www.wikidata.org/wiki/Property:P101

| Property Discussion | in | | Read Labels list V |
|---------------------|------------------------------------|--|--|
| field of v | work (P101) | | |
| field of study I fi | area I FOW I studies I responsible | for the occupation excitatism I domain I academic discipline I scientific disci for I conduct research about I be researcher in I researc | |
| Language | Label | Description | Also known as |
| English | field of work | specialization of a parson or organization, see P106 for the occupation | faids of study faids faids and appendix and and account accoun |
| German | Arbeitsgebiet | Themenkreis, auf dem eine Person oder Institution ihre Haupttätigkeit (Property:P106) entfaltet | Arbeitsfeld beruflicher Schwerpunkt Tätigkeitsschwerpunkt Arbeitsbereich Betätigungsfeld |
| Spanish | campo de trabajo | especialización de una persona u organización (por ejemplo, radiactividad). Para la ocupación1tabajo ver la propiedad P106 (por ejemplo físico). | campo de estudio área de trabajo área de estudio disciplina científica ámbito científico especialidad académica |
| French | domaine d'activité | spécialité d'une personne ou d'une organisation (ex. physique des particules, histoire médiévale). PAS la profession (physicien, historien: P106). | domaine d'application domaine discipline spécialisation domaine de recherche chercheur en |
| Russian | область деятельности | у организации или персоны: основное поле деятельности, связанное с элементом (например, физика для физического явлении, астрономия для персоны); ин путать с профессией (физик) — свойством Р106 | сфера работы направление деятельно поле деятельности научная сфера соответствует деятелы |
| All entered lang | uages | | |
| Data type | | | |
| Item | | | |

WIN

What link Related o Special p Permane Page info Concept Ancestor



Property Constraints

A statement can have several types of constraints. Constraints are attached to properties.

https://www.wikidata.org/wiki/Proper ty:P3383#P2302





Property Constraints (cont.)

A small icon appears to the right of the value if a constraint is not honored. Clicking on it displays details of the problem.

https://www.wikidata.org/wiki/Q14875453#P856

| official website | http://www.tocentre.com/ | redit |
|------------------|--|-------------------------|
| | Suggestions | × |
| | requires qualities constraint | Discuss + add value |
| | This official website statement is missing a qualifier language of work or name. | + add statement |



Q

Talk Sandbox Preferences Beta Watchlist Contributions Deletion requests Log out 06:13:05 02:13:05 Search Wikidata

Special Pages

Special pages contain additional tools.

Special pages are grouped in sections.

https://www.wikidata.org/wiki/Spec ial:SpecialPages

WIKIDATA

A English & Antoine2711

Special page

Main page Community portal Project chat Create a new Item Create a new Lexeme Recent changes Random Item Query Service Nearby Random Primary Sources item Help Donate Tools Special pages Printable version Check sitelink JS Wiki Browser Browse Primary Sources ▲ back to top ▲

| Special pages | | P He |
|---------------------------------------|--|------|
| Maintenance reports | | |
| 1. Broken redirects | 13. Short pages | |
| 2. Dead-end pages | 14. Uncategorized categories | |
| 3. Double redirects | 15. Uncategorized files | |
| 4. Lint errors | 16. Uncategorized pages | |
| 5. Long pages | 17. Uncategorized templates | |
| 6. Oldest pages | 18. Unused categories | |
| 7. Orphaned pages | 19. Unused files | |
| 8. Pages not connected to items | 20. Unused templates | |
| 9. Pages with the fewest revisions | 21. Wanted categories | |
| 10. Pages without language links | 22. Wanted files | |
| 11. Protected pages | 23. Wanted pages | |
| 12. Protected titles | 24. Wanted templates | |
| Lists of pages 1. All pages | 8. List of redirects | |
| 2. All pages with prefix | 9. Pages linking to disambiguation pages | |
| 3. Categories | 10. Pages on topics near you | |
| 4. Category tree | 11. Pages with a page property | |
| 5. Disambiguation pages | 12. Pages with badges | |
| 6. Entity usage | 13. Search | |
| 7. External links search | 14. Tracking categories | |
| Login / create account | | |
| 1. Create account | 3. Log in | |
| 2. Global user account rename request | 4. Login unification status | |
| Users and rights | | |
| 1. Active users list | 14. Manage connected applications | |
| 2. Autoblocks | 15. Membership in global groups | |



Merging Duplicate Data

S

Use the Fusion command in its special page to merge duplicate data.

https://www.wikidata.or g/wiki/Special:Mergelte ms

| pecial page | | Search Wikidata | ۹ | |
|---|--|----------------------------|-----------|--|
| Merge two Items | | | | |
| Please read Help:Merge before using. The gadget | mentioned there may be the easier app | proach. | | |
| Merge two Items | | | | |
| If you merge two Items, all labels, descriptions, a | liases, sitelinks and statements will be | moved from one Item to the | ne other. | |
| The ID to merge from | | | | |
| | | | | |
| The ID to merge to | | | | |
| | | | | |
| Merge Items | | | | |
| | | | | |
| | | | | |



End of block #3

Advanced editing concepts for items



Block 4

Learning Wikidata on your own



Discussion Pages

90% of Wikipedia content is in the discussion pages. Community por Project chat Create a new L and every property – has a discussion page. Query Service







Main page



Creating Talk:Q467027

You have followed a link to a page that does not exist yet. To create the page, start typing in the box below (see the help page for more info) If you are here by mistake, click your browser's back button.

| Community portal | | |
|---------------------------|--|-----|
| Project chat | Subject: | |
| Create a new Item | | |
| Create a new Lexeme | x | |
| Recent changes | | × 1 |
| Random Item | | |
| Query Service | B I xℓ ∞ 🚾 🖬 🖉 > Advanced > Special characters > Help | |
| Nearby | | |
| Random Primary | Image: Image | |
| Sources item | | |
| Help | ✓ <> Aa Ui √/ L→ | |
| Donate | ; √ H,0 Ω | |
| - | | |
| Tools | | |
| What links here | | |
| Special pages | | |
| Page information | | |
| Check sitelink | | |
| JS Wiki Browser | | |
| | | |
| Browse Primary Sources | | |
| ▲ back to top ▲ | | |
| A back to top A | | |
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Discussion Pages (cont.)

You can ask a question on a user page (here, to user <u>Antoine2711</u>).

- Just like in Wikipedia
- Pages are everywhere

https://www.wikidata.org/wiki/User talk:Antoine2711

| E Browse topics | Recently active topics ~ |
|---|---|
| Start a new topic | |
| Indian cinema personalities | * |
| 4 comments • 4 months ago | |
| Murchana | |
| You mentioned about a tool to push in a batch my spreadsheet. spreadsheet would be helpful. | I would like your help. Template of such |
| Otherwise I was thinking to use VIAF identifiers for those who a are unavailable. | re available, and edit in Wikidata for those th |
| Thanks! | |
| Reply · Thank | 4 months ag |
| Antoine2711 | |
| There are many ways to optimize your matching, or « reconcilia Imdb.com or indian equivalent would probably be a must. | tion » process, for movies, databases like |
| I could help you. I guess the first step is to fill a Google Sheets and use OpenRefine. | with your data. The other would be to install |
| How much persons do you have? Movies? | |
| Regards, Antoine | |
| Reply | 4 months ag |
| Murchana | |
| Around 500 and that will go increase. | |
| I have to prepare a spreadsheet with defined variables like date | of birth, date of death etc? |
| Regards, | |
| Murchana | |
| Reply · Thank | 4 months ag |
| Murchana | |
| Also, I have not worked with OpenRefine earlier. Let me explore | ə it! |
| Thanks | |
| Reply · Thank | 4 months ag |



Project chat

<u>Project Chat</u> is the best place to ask general questions about Wikidata.

Questions are archived.

https://www.wikidata.org/wiki/Wikidata:Project_chat



On this page, old discussions are archived after 7 days. An overview of all archives can be found at this page's archive index. The current archive is located at 2020/08.

| Project | Lexicographical | Administrators' | Development |
|--------------|-----------------|-----------------|--------------|
| chat | data | noticeboard | team |
| Translators' | Request | Requests | Requests |
| noticeboard | a query | for deletions | for comment |
| Bot | Requests | Property | Properties |
| requests | for permissions | proposal | for deletion |



Wikidata Projects

Wikidata projects are places that focus on one or several specific subjects. This is where you will find answers to questions on these subjects.

Four important Wikidata projects are related to this training initiative:

- <u>Wikidata:WikiProject Performings Arts</u>
- <u>Wikidata:WikiProject Cultural Venue</u>
- <u>Wikidata:WikiProject Cultural Events</u>
- <u>Wikidata:Theatre</u> (which is in the process of being merged with Wikidata Performing Arts)
- Wikidata:WikiProject Music



Wikidata Projects (cont.)

Project sections (header banner)

- Properties
- Discussions
- Participants

Participants [edit | edit source]

You can add yourself here. [+ Add yourself to the list] The participants listed below can be notified using the following template in discussions {{Ping project | Performing arts}} Katikei (talk) 11:23, 17 January 2019 (UTC) Beat Estermann (talk) 17:11, 14 April 2017 (UTC) GiFontenelle (talk) 01:16, 9 October 2019 (UTC) • Affom (talk) 10:48, 13 May 2017 (UTC) Antoine2711 (talk) 00:27, 5 December 2019 (UTC) Vladimir Alexiev (talk) 07:38, 24 September 2017 Fijulien (talk) 20:52, 13 February 2020 (UTC) Birk Weiberg (talk) 11:39, 25 September 2017 (UTC) Smallison (talk) 15:52, 16 November 2017 (UTC) Youyouca (talk) 15:11, 15 February 2020 (UTC) · Daniel Mietchen (talk) 20:08, 11 April 2018 (UTC) Vero Marino (talk) 23:28, 15 May 2020 (UTC) Celloheidi (talk) 22:19, 23 May 2020 (UTC) Buccalon (talk) 21:01, 19 November 2018 (UTC)

- Jneubert (talk) 06:28, 22 February 2019 (UTC)
- · Klaus Illmayer (talk) 12:29, 6 May 2019 (UTC)

- Beireke1 (talk) 12:16, 5 June 2020 (UTC)
- Anjuasingh (talk) 19:16, 26 June 2020 (UTC)
- Denise Bolduc

Wikidata:WikiProject Performing arts





Wikidata Tutorials

Three tutorials are available at this URL: <u>https://www.wikidata.org/wiki/Wikidata:Tours</u>

- Items
- Statements
- References

| Statements |
|---|
| This tour includes advanced editing on Wikidata and how to create statements for items. This tour is the second one in a series; please take the Items Tour first if you haven't already. |
| Start this tutorial Edit or translate this tour |
| More tours coming soon |
| More tours are being added here on, please check back soon. |
| |



Wikidata Tours

Welcome to Wikidata Tours. The tours will show you how Wikidata works and teach you how to add data. Wikidata works a bit differently from a typical article-centered will like Wikipedia, so even if you've used a wiki before or you're coming to us from another Wikimedia project please take the tours. Each tour will like around 5 minutes to complete.

Please Note:

- By clicking on the "Start this tutorial" button, automatic edits will be performed by your user account. While the pages edited as part of the tours are not real item pages, your activity will still be recorded in the revision history of each page.
- If you do not have a Wikidata user account, or if you have one but have not logged in, your
 computer's IP address will be recorded in the page history as having made the edit.
 If you don't want your IP address hounds to that everyone can see it, or if you would like to
- If you don't want your IP address logged so that everyone can see it, or if you would like to prevent seeing this IP warning pop-up for future edits, please create an account and/or log in before starting a tour.
- When editing Wikidata for the first time (or if editing while not logged in), you will
 encounter the Terms of use pop-up. To prevent seeing this pop-up for future edits,
 please select the "Do not show this message again" option. To read the terms of use
 now, before starting a tour, cick here.

Thank you for your interest in Wikidata:Tours. All feedback can be left at talk page.

By clicking "save", you agree to the terms of use, and you irrevocably agree to release your contribution under the Creative Commons CCD License. I accept these terms for my future edits. Do not show this message again. Terms of use po-up

Warning: You are not logged in. Your IP address will be recorded in the edit history of this entity. IP warning pop-up



Wikidata Tutorials (cont.)

This tutorial is recommended for SPARQL: <u>https://www.wikidata.org/wiki/Wikidata:SPARQL_tutorial</u>

Wikidata:SPARQL tutorial

Consister this paper



| | ervice 🗁 Exemples | O Aide | Davantage | d'outils | XA français |
|--|---|--------------------|-----------------|--------------------|---------------------------------|
| 6 | vPlayLabel 31 wd:Q25379 . ase:label { bd:serviceI | Param wikiba | se:language "[] | AUTO_LANG | WAGE],fr,en". } |
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| | 11859 | résultats en 6936m | Code | . Téléch Search | arger - S Lien - |
| | vPlayLabel | résultats en 6938m | s Code | | |
| Play $	ilde{=}$ | | | s Code | | |
| Play \$ | vPlayLabel | | s Code | | |
| Play ¢ R wd:Q15005 R wd:Q19871 | vPlayLabel | prit | ∎ Code | | |
| Play Image: Control of the second secon | vPlayLabel Le Malheur d'avoir trop d'es En attendant Godot | prit | Code | | |
| Play | vPlayLabel Le Malheur d'avoir trop d'es En attendant Godot Othello ou le Maure de Venis | prit | a ∢> Code | | |
| Play | vPlayLabel Le Malheur d'avoir trop d'es En attendant Godot Othelio ou le Maure de Venis Faust | prit | Code | | |
| Play Image: Content of the second secon | VPlayLabel Le Malheur d'avoir trop d'es En attendant Godot Othello ou le Maure de Venis Faust The Eternal Jew | prit ie | Code | | |
| | VPlayLabel Le Malheur d'avoir trop d'ess En attendant Godot Othello ou le Maure de Venis Faust The Eternal Jew Hamiet | prit ie | Code | | |

We'll talk about the Wikidata Query Service in the Workshop #3



End of block #4

Learning Wikidata on your own



Workshop #2 Recap

What you need to know



Block 1 recap

- You can set the languages you are proficient in, the Wikidata interface language, as well as labels, aliases and descriptions.
- To make sure you don't create duplicate data, always do a search before creating a Wikidata item.
- A description is not a sentence, so no initial uppercase letter (except if required) or period.
- An alias is a secondary label.



Block 2 recap

- When a statement (a triple: object property value) is created, the object is the item of the page, the property is the first data that is input, and the value is the data that is entered on the right
- The first statement of an item is its "nature of (P31)".
- When a statement property has several values, additional values are added to the right without having to repeat the property.
- References are used to identify sources (origin) of the data.
- Qualifiers serve to clarify a statement, chronologically or in some other way.



Block 3 recap

- A property is an editable object in Wikidata, but this rarely happens and you won't have to edit it.
- Constraints are an important part of statements. Constraints are values attached to the property being used.
- Special pages are advanced tools.
- The merge help tool Fusion is one of these tools.



Block 4 recap

- Most of the work in Wikimedia projects takes place in the discussion pages about the project and its data.
- All the pages of a Wikimedia project have discussion pages.
- Bistro is where you should ask general questions about Wikidata.
- Wikidata projects is where you ask precise questions on a specific subject.



Acknowledgments

Principal Project Partners





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End of Workshop #2

Keep on contributing!



Name of the slide