

LOG

Feb 25, 2025

TODO 1: Release a dataset (on Zenodo or so) with all Commons Files with BHL IDs and P180 statements + identifiers derived from Wikidata (GBIF, iNaturalist)

TODO 2: Integrate the dataset with, say, the iNat API: given a location, get all the species that are found both (1) in the location and (2) on the dataset

Use iNat filters and stuff. Combine with, say, smart filters to detect images unused on a particular Wiki page.

Feb 24, 2025

- 1000 structured data uploads +
- Bot Proposal on Commons to infer P180 values from illustration categories.
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Feb 21, 2025

I was reasonably proud of finding out this illustrator:

If you see, Auguste signed at least one of the paintings and republished it c. 20 years later.

<https://www.watercolourworld.org/collections/27f6810b-2831-3d0d-b35c-7d76880144c8/?s%3Dauguste-pelletier&pos=1>

In the book, this "touraco" is illustration 17:

<https://www.biodiversitylibrary.org/item/184539#page/330/mode/1up>

[https://commons.wikimedia.org/wiki/File:Histoire_naturelle_des_promerops_et_des_gu%C3%A0piers_\(No._17\)_\(20702509793\).jpg](https://commons.wikimedia.org/wiki/File:Histoire_naturelle_des_promerops_et_des_gu%C3%A0piers_(No._17)_(20702509793).jpg)

Feb 20, 2025

https://commons.wikimedia.org/wiki/File:Birds_of_Paradise_Rollers_Plate_29_Barraband.jpg

TODO Figure out a way to infer the BHL page from the Plate name (looks very doable)

Feb 17, 2025

W

- TODO → Infer BHL Page ID from Flickr ID (very doable)
- Linking IA images without BHL ids to Flickr and BHL - How to do it??
[https://commons.wikimedia.org/wiki/File:A_monograph_of_the_jacamars_and_puff-birds_or_families_Galbulid_and_Bucconid_\(1882\)_ \(14771216923\).jpg](https://commons.wikimedia.org/wiki/File:A_monograph_of_the_jacamars_and_puff-birds_or_families_Galbulid_and_Bucconid_(1882)_ (14771216923).jpg)
 - MAP
 - <https://www.flickr.com/photos/internetarchivebookimages/14771216923/>
 - <https://www.biodiversitylibrary.org/item/133667#page/256/mode/1up>
 - <https://www.flickr.com/photos/biodivlibrary/48706821161/>
 - HOW? Way to map from IA page to BHL?
 -
 - Tried some code to fix that, including some manual curation.
 - An example can be seen on this file
([https://commons.wikimedia.org/wiki/File:A_monograph_of_the_jacamars_and_puff-birds_or_families_Galbulid_and_Bucconid_\(1882\)_ \(14564676038\).jpg](https://commons.wikimedia.org/wiki/File:A_monograph_of_the_jacamars_and_puff-birds_or_families_Galbulid_and_Bucconid_(1882)_ (14564676038).jpg)) and on this edit group:
<https://iw.toolforge.org/editgroups-commons/b/CB/7acdca36c09c>
 - These images are NOT CURRENTLY TRACKED BY BHL METRICS; i.e. they are not linked to the BHL category. This kind of work could help properly direct attribution back to BHL, and not only to Internet Archive.
 -
- It is sometimes the case that both an old name and a new name are present on Flickr and Wikidata. How to deal? There seems to be no link on Wikidata to the moment for a few synonym pairs:
[https://commons.wikimedia.org/wiki/File:A_monograph_of_the_Capitonid%C3%A6,_or_scansorial_barbets_\(Pl._\(XXXVII\)\)_BHL47772713.jpg](https://commons.wikimedia.org/wiki/File:A_monograph_of_the_Capitonid%C3%A6,_or_scansorial_barbets_(Pl._(XXXVII))_BHL47772713.jpg)
<https://www.wikidata.org/wiki/Q27074835>
<https://www.wikidata.org/wiki/Q862859>

Feb 14, 2025

- Sometimes there are multiple names confirmed in a text. Code should handle those cases too:
[https://commons.wikimedia.org/wiki/File:A_monograph_of_the_Bucerotid%C3%A6,_or_family_of_the_hornbills_\(7090218125\).jpg](https://commons.wikimedia.org/wiki/File:A_monograph_of_the_Bucerotid%C3%A6,_or_family_of_the_hornbills_(7090218125).jpg)

- Ideally, this information should come from the most update version of BHL OCR, though.
 - Updated code to handle that
- **TODO:**
 - [https://commons.wikimedia.org/wiki/File:A_monograph_of_the_Capitonid%C3%A6_or_sansorial_barbets_\(19553111894\).jpg](https://commons.wikimedia.org/wiki/File:A_monograph_of_the_Capitonid%C3%A6_or_sansorial_barbets_(19553111894).jpg) and similar may not have Flickr IDs, but there are relevant flickr tags!
 - Workaround, get from https://figshare.com/articles/dataset/BHL_Image_Data/24476686

Feb 12, 2025

- Ran bot job
- Changed Info/Taxonomia in ptwiki to show reference illustrations when available

Feb 10, 2025

- <https://www.biodiversitylibrary.org/bibliography/212404> → Good example to pipeline BHL-to-Commons ingestion script
 - This is something that seems very welcome from the BHL leadership, maybe

Feb 7, 2025

- Connecting South American birds via Quickstatements:
 - <https://quickstatements.toolforge.org/#/batch/243500>
- **TODO:** Sort based on Flickr Sets:
 - https://commons.wikimedia.org/w/index.php?title=Category:Histoire_naturelle_de_s_oiseaux_de_paradis_et_des_rolliers_suivie_de_celles_des_toucans_et_des_barbus&filefrom=Histoire+naturelle+des+oiseaux+de+paradis+et+des+rolliers+%28No.+38%29+%288112373546%29.jpg#mw-category-media
 - + <https://www.mediawiki.org/wiki/Manual:Pywikibot/category.py>
- Found the <https://www.flickr.com/photos/biodivlibrary/albums/72157633207738920/> African Biodiversity Collection Flickr Stream

Feb 6, 2025

- Creating infrastructure to clean up multi-volume works on Wikidata
- Internacionalização do Commons Impact Metrics
- **TODO** Infer South America/Africa categories from the Structured Data → Should be doable!
 - Maybe infer via GBIF? How to parse GBIF ranges for Wikidata?
 - Mapping on Wikidata may be via
 - <https://www.wikidata.org/wiki/Property:P9714> given observation heuristics
 - <https://www.wikidata.org/wiki/Property:P8485> generating geoshape from GBIF and getting it into Commons, then using Geoshape to calculate if it is (or not) found in SA/Africa
 - Maybe from IUCN red list?
 - <https://www.iucnredlist.org/species/22686332/154573813#geographic-range>
 - Half-assed workaround for birds: use eBird (or other list) of Brazilian birds, update them all. Maybe do the same for South America?

- Source may be <https://americanornithology.org/publications/south-american-checklist/>
- Looks doable!

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Feb 5, 2025

- Sent in the groups:
 - For the tech Wikidatians in the group, I've just added a request for filling P13162 (and some times P18) values based on Commons categories for botanical illustrations. Support welcome, criticism too! :)
 -
 - https://www.wikidata.org/wiki/Wikidata:Requests_for_permissions/Bot/TiagoLubianaBot_5
 -
 - The goal of this is two-fold: first, to get more visibility for illustrations via Wikidata/Wikipedia links, including BHL images
 -
 - But also as a stepping stone in a more familiar project to me to test this inference strategy to later add "depicts" statements on Commons more widely
- Page present both as PNG and JPG, what to do?

[https://commons.wikimedia.org/wiki/File:Appendix_to_the_first_twenty-three_volumes_of_Edwards%27s_botanical_register_\(Pl._3\)_BHL6014083.jpg](https://commons.wikimedia.org/wiki/File:Appendix_to_the_first_twenty-three_volumes_of_Edwards%27s_botanical_register_(Pl._3)_BHL6014083.jpg)

- https://commons.wikimedia.org/wiki/File:Appendix_to_the_first_twenty-three_volumes_of_Edwards%27s_Botanical_Register_-_Plate_3.png

Feb 4, 2025

- Idea: prototype a BHL-to-Commons upload using <https://www.biodiversitylibrary.org/item/338654#page/36/mode/1up> as an example https://www.linkedin.com/posts/hayley-webster-726506ba_some-lizards-recently-uploaded-to-biodiversity-ugcPost-7287273357199261696-dhFd?utm_source=share&utm_medium=member_desktop

Jan 30, 2025

- Added a Cardinality to the model as per Susan's request https://docs.google.com/spreadsheets/d/1ocqDQBFaKAQvPsP3HMIrh52faiHiaDU-D9P3yz1oV_M/edit?gid=0#gid=0
-  Case Study 09 - Model v. 0.1.1 - Birds of La Plata (Hudson)
-  Case Study 08 - Model v. 0.1.1 - A selection of the birds of Brazil and Mexico (184...

Jan 28, 2025

- Nice BHL images, but not in Flickr. What to do?
- <https://www.biodiversitylibrary.org/item/21742#page/141/mode/1up>
- Explored the BHL api and started writing code for the upload of new images:
 - <https://github.com/lubianat/pythonpan/>

Jan 27, 2025

Jan 23, 2025

- <https://docs.google.com/document/d/1ecjDIFILGI4TzNP38852rxLSoTNjvOuQe5Tu8faAL0/edit?tab=t.0>
- Developing inference of “depicts (P180)” values based on Flickr tags.

Jan 20, 2025

Example:

The Commons Query Service enables complex queries in the Structured Data landscape. The lack of an open Query Service leads to re-use of statements in a simplified fashion, for example in MediaSearch + tags like “haswbstatement”.

For the >200.000 image set from the Biodiversity Heritage Library, for example, this affects modeling decisions for how to represent that an image came from a particular collection.

For example, take the category [Les bois indigènes de São Paulo](#), with 171 files, all of which came from a particular scan, [File:Les bois indig%C3%A8nes de S%C3%A3o Paulo.djvu](#).

This book was scanned at the [New York Botanical Garden. LuEsther T. Mertz Library \(Q31079305\)](#). If the Query Service is open and easy to use (i.e. “strong”) , it makes a lot of sense to model collections like:

[IMAGE FILE] → PART OF → [BOOK SCAN] → COLLECTION → [LIBRARY]

If the Query Service is weak, going through property paths becomes very cumbersome, and direct statements are more useful. Then, we may prefer to model things as:

[IMAGE FILE] → PART OF → [BOOK SCAN]
 [IMAGE FILE] → COLLECTION → [LIBRARY]

This choice introduces a lot of duplication, as every file gets a “COLLECTION” statement, which increases the maintenance burden. Nevertheless, with the uncertainty about an open Query Service, the BHL-Wiki group has preferred the second modeling so far.

[- Case Study 05 - Model v. 0.1.1 - Abbildungen zur Naturgeschichte Brasiliens

Jan 17, 2025

- **IDEA: Set up roundtripping of identifiers between Wikidata and BHL (and perhaps Flickr too)**
- Adding Flickr to the Structured Data Workflow

Jan 16, 2025

- Serious bug fixing <https://github.com/LeMyst/WikibaseIntegrator/issues/824>
 - **TODO:** Fix the bug upstream, in the WikibaseIntegrator main infrastructure.
 - For now, it works, but it is not great.
- Met with JJ
- Hit roadblock in reverting SDCs, known issue at <https://phabricator.wikimedia.org/T298672>
- Led to me getting autopatrol rights on Commons, so all is well!
- **TODO:** update the categories on Commons Impact Metrics
- Met with Gio
 - Centralize tickets related to this SDC work / bugs and similar
 - Add things to https://commons.wikimedia.org/wiki/Commons:Structured_data/Modeling/Depiction,
https://commons.wikimedia.org/wiki/Commons:Structured_data/Modeling/Visual_artworks

Jan 15, 2025

Some possible SDC-from-cat allies: Rachel Helps, Rhododendrites, NAT (WDU), Julián (WMLP)

Tools people use the most:

cat-a-lot, ac/dc and depictor (for SDC), croptool

VisualFileChange is probably still on top for me, though Cat-a-lot and AxaxQuickDelete are also there too

hay's structured search (I only learnt it was possible to do the same kind of searches within commons after discovering this tool!), cat-a-lot, ISA

SDC, VFC and Cat-a-lot

cat-a-lot, then hotCat and croptool

Cat-a-lot, GLAMorgan, hotcat, fastcci [when it works]

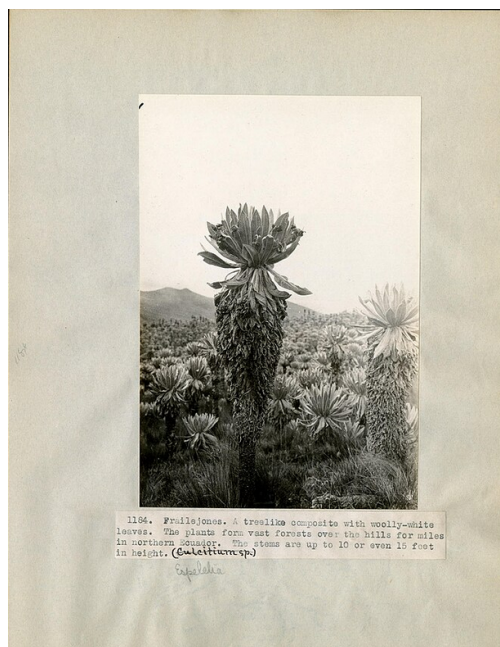
Cat-a-lot, CropTool, flickr2commons/Flickypedia, and Pattypan

cat-a-lot, AC/DC, ISA, Depictor

OpenRefine

Jan 14, 2025

- Do a new batch via OpenRefine:
 - [- Case Study - Model v. 0.1.1 - Albert Spear Hitchcock - brief report on a trip to Ecua...
- I am still not confident with the “instance of” → “photograph” modelling, as it is not strictly speaking one photograph, but a set of photographs with labels. The images, for example, have different coordinates. It is very different from, e.g.
 - https://commons.wikimedia.org/wiki/File:Energica_Ego_Fully_Charged_Europe_2022_01.JPG
 - Something like “set of photos” or “labeled photographs” would be more adequate.
 - For now, let’s follow through with this modelling. If it is consistent, we can always bot-fix it.
- A prime example of a file that has been scanned twice and so duplicated on Commons:
 - [https://commons.wikimedia.org/wiki/File:Albert_Spear_Hitchcock_-_brief_report_on_a_trip_to_Ecuador,_Peru_and_Bolivia,_May_25,_1923-February_18,_1924_\(Page_40\)_BHL48116141.jpg](https://commons.wikimedia.org/wiki/File:Albert_Spear_Hitchcock_-_brief_report_on_a_trip_to_Ecuador,_Peru_and_Bolivia,_May_25,_1923-February_18,_1924_(Page_40)_BHL48116141.jpg)
 - https://commons.wikimedia.org/wiki/File:Frailejones_in_northern_Ecuador,_1923.jpg
 - How to model that two images are scans of the same file?



- Had some silent fails in OpenRefine when uploading another batch. Ended up writing some custom bot code.
 - **TODO:** Figure out how to add editgroups properly
- Gave up trying OpenRefine, set up some bot code:
 - [https://commons.wikimedia.org/w/index.php?title=File:Apuntes_sobre_los_insectos_de_Chile_-_estudio_i_descripcion_de_los_listos_deritos_de_Chile_i_tierras_magall%C3%A1nicas_de_la_coleccion_del_Museo_Nacional_i_de_la_de_don_Fernando_Paulsen_\(1894\)__\(19125334993\).jpg&action=history](https://commons.wikimedia.org/w/index.php?title=File:Apuntes_sobre_los_insectos_de_Chile_-_estudio_i_descripcion_de_los_listos_deritos_de_Chile_i_tierras_magall%C3%A1nicas_de_la_coleccion_del_Museo_Nacional_i_de_la_de_don_Fernando_Paulsen_(1894)__(19125334993).jpg&action=history)
 - https://github.com/lubianat/bhl_sdc_exploration/tree/main/reconciliation_bot

Jan 13, 2025

- Try and think of ways of linking images and the book scans on Commons. Saw that it is currently impossible to link two Commons files
→ <https://phabricator.wikimedia.org/T304391>
 - Having properties to link MediaInfo → MediaInfo would enable valuable uses of Commons like this one, this would be (for me) a major feature request.
- Opened a Phabricator ticket to support some reuses of the info:
 - <https://phabricator.wikimedia.org/T383584>
- Considering organizing a session on Living Data about Wikimedia + BHL , and perhaps a more general Wikimedia + iNaturalist or Wikimedia + biodiversity
 - <https://www.livingdata2025.com/calls.html>
 - Maybe asking for a <https://meta.wikimedia.org/wiki/Grants:Project/Rapid> Rapid Grant as "*Project-related travel for organizers*" and couple it with a WikiBioBlitz, perhaps together with Wikimedia Colombia (<https://wikimediacolombia.org/>)

Weeks from Dec 3 to Jan 10

Jan 10, 2025

- Published the status update:
https://meta.wikimedia.org/wiki/BHL/Our_outcomes/WiR/Status_updates/2025-01-10

Jan 9, 2025

- Deployed <https://bhl-arena.toolforge.org/>
- Kept working on  Tutorial: Adding Structured Data for images in a BHL publication ...

Jan 5, 2025

- Found South American book with plates not in Flickr nor in Commons, what to do?
<https://www.biodiversitylibrary.org/item/45055#page/196/mode/1up>

- Single, independent upload:
<https://commons.wikimedia.org/wiki/File:Frenzel1897-Tafel-V-cropped.jpg>

Jan 1, 2025

- Keep working on the data models
- Found out about the existence of [Let's work together on minimal wikitext templates!](#)
- **TODO:** Workout a Minimal Wikitext template based on <https://commons.wikimedia.org/wiki/Template:BHL> to substitute templates on some BHL items.
 - Likely by modifying <https://commons.wikimedia.org/wiki/Module:Information> into a Lua Module:BHL

Following Sandra's comment
- Do not use the specific BHL one, but think more broadly (so that it will benefit more users and contributors, not only BHL)
 - Use the Module:BHL as a starting point to derive a more general Illustration template. As {{BHL}} is already widely used, it is a decent starting point.
- **TODO** Add the BHL identifiers (at least bibliography ID and Item ID) to the Commons {{Wikidata Infobox}}
https://commons.wikimedia.org/w/index.php?title=Module:Wikidata_Infobox&action=edit

Dec 31, 2024

- Consolidating the v 0.1 of the data model at
- [Minimal BHL Image Data Model Proposal - Mapping – v 1.0](#) and [Minimal BHL Image Data Model Proposal - v 1.0](#)
- Note: Copyright statements for BHL Files on Commons are messy and misleading and may be seen as unintentional license laundering:
https://commons.wikimedia.org/wiki/Commons:License_laundering

E.g This is a file from 2000, marked as “published before 1929”

[https://commons.wikimedia.org/wiki/File:Journal_of_the_Bombay_Natural_History_Society_\(IA_journalofbomba5122000bomb\).pdf](https://commons.wikimedia.org/wiki/File:Journal_of_the_Bombay_Natural_History_Society_(IA_journalofbomba5122000bomb).pdf)

- Also, there are no current guidelines for some of the templates used on BHL Images, such as PD-Scan:

https://commons.wikimedia.org/wiki/Commons_talk:Structured_data/Modeling/Copyright

Thus, sorting out a complete, comprehensive data model for BHL license details on Commons was considered outside the scope of the first version of the data model.

See https://commons.wikimedia.org/wiki/Commons:Structured_data/Modeling/Copyright for details.

The Copyright information in this Data Model is considered "Optional" but not necessarily Required or Recommend because:

1. Details of copyright are notoriously complex and vary internationally, making it slippery to batch add. The early Flickr imports had some issues in that sense, known since 2012 (e.g. see comments on

<https://blog.biodiversitylibrary.org/2012/03/flickr-bhls-unexpected-success-story.html>)

Here is an example of a wrong copyright license that was propagated to SDC

[https://commons.wikimedia.org/w/index.php?title=File:Mus%C3%A9_ornithologique_illustr%C3%A9_\(26036358930\).jpg&oldid=891181222](https://commons.wikimedia.org/w/index.php?title=File:Mus%C3%A9_ornithologique_illustr%C3%A9_(26036358930).jpg&oldid=891181222)

2. The Commons community does an outstanding job sorting the Copyright tags in the Wikitext, though there are still cases that slip through. Error duplication in Wikitext and SDC may difficult clean ups in the future.

3. Sorting out SDC copyright guidelines would be a large block for a consolidated version of this data model, as it requires coordination across _all_ Wikimedia Commons. There is currently no SDC guidelines for "PD-scan" or "PD-old":

https://commons.wikimedia.org/wiki/Commons:Structured_data/Modeling/Copyright

Sorting out the SDC guidelines is, thus, an objective for the second version of this model.

Copyright status may differ between Image and Work — e.g. a translation may use a previously published Image.

- **IDEA** Improve the recognition of BHL work to add explicit mentions of BHL using https://en.wikipedia.org/wiki/Template:Cite_book#via. This is already done for the Internet Archive and likely some other providers

Cite journal

This template formats a citation to an article in a magazine or journal, using the provided source information (e.g. journal name, author, title, issue, URL) and various formatting options.

As predefinições são gerados pelo usuário e podem não ter descrições completas. Pode haver informações adicionais sobre essa [página de predefinição](#).

Pages

Pages in the source that support the content (not an indication of the number of pages in the source; displays after 'pp.')

226–242 [241]

Content deliverer (i.e. Database)

Provider of the article (not the publisher), usually an aggregator of journal articles or a repository

Exemplo: JSTOR, Project MUSE, Elsevier Science Direct

[[Biodiversity Heritage Library]]



See usage e.g. on https://en.wikipedia.org/wiki/Mountain_pigeon

References [[editar](#) | [editar código-fonte](#)]

1. [^] [Salvadori, Tommaso \(1874\). "Altre nuove specie di uccelli della Nuova Guinea e di Goram raccolte dal Signor L.M. D'Albertis" ↗. *Annali del Museo Civico di Storia Naturale di Genova* \(in Italian and Latin\). **6**: 81–88 \[86\]. \[OCLC 820904343\]\(#\) ↗ – via Biodiversity Heritage Library.](#)
2. [^] [Jobling, James A. \(2010\). *The Helm Dictionary of Scientific Bird Names* ↗. London: Christopher Helm. p. 182. \[ISBN 978-1-4081-2501-4\]\(#\) – via Internet Archive.](#)
3. [^] [Hartert, Ernst \(1900\). "The birds of Buru, being a list of collections made on that island by Messrs. William Doherty and Dumas" ↗. *Novitates Zoologicae*. **7**: 226–242 \[241\]. \[OCLC 1588421\]\(#\) ↗ – via Biodiversity Heritage Library.](#)
4. [^] [Mathews, Gregory M. \(1927\). *Systema avium Australasianarum: A systematic list of the birds of the Australasian region* ↗. London: British](#)

- **TODO:** Identify and perhaps bot-update all en-wiki BHL mentions to include the “via” statement.
- **TODO:** Change the CITOID tool to add the “via” statement for BHL URLs / DOIs
- Working on SDC. There is a bit of a mess with the copyright statements imported from Flickr, e.g. a 1858 cannot be CC-BY:

situação dos direitos autorais protegido por direitos autorais	Editar Marcar como saliente
licença Creative Commons Atribuição 2.0 Genérica	Editar Marcar como saliente
data de criação ou fundação 1858	Editar Marcar como saliente
tipo de mídia	Editar

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Dec 25, 2024

- Changed https://commons.wikimedia.org/wiki/Template:Biodiversity_Heritage_Library/en to link to the Meta page
- Tested bot code to add template to https://commons.wikimedia.org/wiki/File:CaptureEucalyptuseximiahttps_biodiversitylibrary.org_page_31735136.jpg
- Data at https://github.com/lubianat/bhl_sdc_exploration/tree/main/detect_unlabeled_files

Dec 24, 2024

- Lurk in <https://commons.wikimedia.org/wiki/Commons:Bots/Requests> to check how to proceed

Dec 23, 2024

- Found the {{BHL-no known restrictions}} template
- Added code to detect untracked BHL files at https://github.com/lubianat/bhl_sdc_exploration

Dec 20, 2024

- Started thinking of ways to pickup the lost kids around, e.g. [https://commons.wikimedia.org/wiki/File:The_Mammals_of_Australia_scan_by_the_Biodiversity_Heritage_Library_n97_w1150_\(27010882890\).jpg](https://commons.wikimedia.org/wiki/File:The_Mammals_of_Australia_scan_by_the_Biodiversity_Heritage_Library_n97_w1150_(27010882890).jpg)
<https://commons.wikimedia.org/w/index.php?search=biodivlibrary.org+-incategory%3A%22Files+from+the+Biodiversity+Heritage+Library%22&title=Special:MediaSearch&go=I&type=image>
- Many untagged derived files, e.g. [https://commons.wikimedia.org/wiki/File:Hortus_Eystettensis_Aestiva.10.06_-signature_\(BHL_45339_286_bw\).jpg](https://commons.wikimedia.org/wiki/File:Hortus_Eystettensis_Aestiva.10.06_-signature_(BHL_45339_286_bw).jpg)
- Recent Flickrpedia updates do not have the BHL tag! [https://commons.wikimedia.org/wiki/File:Plate_XLVI_\(BHL_13862674\).jpg](https://commons.wikimedia.org/wiki/File:Plate_XLVI_(BHL_13862674).jpg)
- Explored inferences from Commons category to add SDC depicts statements + other metadata to Wikidata
 - https://github.com/lubianat/bhl_sdc_exploration
 - <https://quickstatements.toolforge.org/#/batch/241353> \
- **TODO** → **Write bot code to add “reference illustration” to all botanical illustrations**

Dec 16, 2024

- Picked example for data exploration:
https://commons.wikimedia.org/w/index.php?title=File:Oiseaux brillans du Br%C3%A9sil_1834.djvu&page=7
 - Base on https://www.wikidata.org/wiki/Wikidata:WikiProject_Books
 - Reprint on 1960: <https://bdlb.bn.gov.br/acervo/handle/20.500.12156.3/430819>
- **QUESTION/TODO** Figure out a way to link images and their sources on Wikimedia Commons.
 - e.g.
[https://commons.wikimedia.org/wiki/File:Anales_del_Museo_Nacional_de_Buenos_Aires_\(IA_analesdelmuseona39muse\)_ \(page_35_crop\).jpg](https://commons.wikimedia.org/wiki/File:Anales_del_Museo_Nacional_de_Buenos_Aires_(IA_analesdelmuseona39muse)_ (page_35_crop).jpg) and
[https://commons.wikimedia.org/wiki/File:Anales_del_Museo_Nacional_de_Buenos_Aires_\(IA_analesdelmuseona39muse\).pdf](https://commons.wikimedia.org/wiki/File:Anales_del_Museo_Nacional_de_Buenos_Aires_(IA_analesdelmuseona39muse).pdf)
- BHL-Wiki Monthly Meeting
- Translated the Meta page to Portuguese
- Found out that some BHL categories are duplicated, namely
https://commons.wikimedia.org/wiki/Category:%C3%96konomische_Naturgeschichte_der_Fische_Deutschlands
- And
https://commons.wikimedia.org/wiki/Category:Oeconomische_Naturgeschichte_der_Fische_Deutschlands. Not sure how to fix it.

Dec 14, 2024

- Moved <https://meta.wikimedia.org/wiki/BHL> to the main namespace
- Created https://commons.wikimedia.org/wiki/Institution:Biodiversity_Heritage_Library
- **TODO** Start writing diff blogpost on Commons Impact Metrics

Dec 12, 2024

- Note: There are ~320k images on Flickr and ~240k images on Commons – 80k images to go!
- Plan metadata schema for images
 Note: 60k BHL books on Commons + many uploaded via IA
https://commons.wikimedia.org/wiki/Commons:IA_books
 - **TODO** Meet Gio
 - **TODO** Meet Jake

Dec 11, 2024

- **TODO** Study Commons valued image framework
 - https://commons.wikimedia.org/wiki/Commons:Valued_images it seems relatively straightforward. Many images from BHL could be also “Quality” and “Featured”

- There seems to be no valued images from BHL so far (!!!):
<https://petscan.wmcloud.org/?psid=30335992>
- There seems to be only 1 Quality Image:
<https://petscan.wmcloud.org/?psid=30336004>
- Keep building the https://tiago.bio.br/impact_metrics/
- **QUESTION (Gio):** When all-wikis setting is on, the result is weird. It does not seem to show aggregate metrics, but separate metrics for different Wikis.

4	Using the iNaturalist app in the field.png	3661		• iNaturalist • iNaturalist • iNaturalist
10	Using the iNaturalist app in the field.png	275		• iNaturalist • iNaturalist • iNaturalist
11	Using the iNaturalist app in the field.png	251		Show Top Pages
13	Screenshot of an iNaturalist observation (cassi saari - Asclepias amplexicalis).png	198		Show Top Pages

- **QUESTION (Gio) BLOCKING BUG**

When “all-wikis” is set, the response does not show the wiki where the page came from!!
It makes it impossible to trace back the original page

- ```

- {
- "context": {
- "endpoint": "commons-analytics/top-pages-per-media-file-monthly",
- "media-file": "Flag_of_UNESCO.svg",
- "wiki": "all-wikis",
- "year": "2024",
- "month": "05"
- },
- "items": [
- {
- "page-title": "Санкт-Петербург",
- "pageview-count": 197769,
- "rank": 1
- },
- {
- "page-title": "Amsterdam",
- "pageview-count": 133417,
- "rank": 2
- },
- {

```

Dec 10, 2024

- Created a simple Dashboard based on the Commons Impact Metrics API:
  - [https://tiago.bio.br/impact\\_metrics/](https://tiago.bio.br/impact_metrics/)
- **TODO:** Add view for rankins of user edits and media files per page view.
- Note: I could not find a way to return the file usage per wiki, as the GLAMorous tool does e.g.

[https://glamtools.toolforge.org/glamorous.php?doit=1&category=Files+from+the+Biodiversity+Heritage+Library&use\\_globalusage=1&show\\_details=1&projects%5Bwikipedia%5D=1&projects%5Bwikibooks%5D=1&projects%5Bwikispecies%5D=1&projects%5Bwikidata%5D=1&projects%5Bwikiversity%5D=1](https://glamtools.toolforge.org/glamorous.php?doit=1&category=Files+from+the+Biodiversity+Heritage+Library&use_globalusage=1&show_details=1&projects%5Bwikipedia%5D=1&projects%5Bwikibooks%5D=1&projects%5Bwikispecies%5D=1&projects%5Bwikidata%5D=1&projects%5Bwikiversity%5D=1)

- **QUESTION** (Gio) Is it possible on Commons Impact Metrics to get metrics for direct views on Commons, Meta and Wikidata?

The Data Model seems to require a language parameter, e.g. :

[https://wikitech.wikimedia.org/wiki/Commons\\_Impact\\_Metrics/Data\\_Model](https://wikitech.wikimedia.org/wiki/Commons_Impact_Metrics/Data_Model)

wiki The canonical name of a wiki. It indicates the language and the family of the wiki in the format "<language>.<family>". I.e. "en.wikipedia" or "ja.wiktionary".

- **QUESTION** (Gio) Are the hypothesis categories already on Commons Impact Metrics? I do not seem to find them at the allowlist  
[https://gitlab.wikimedia.org/repos/data-engineering/airflow-dags/-/blob/main/analytics/dags/commons/commons\\_category\\_allow\\_list.tsv](https://gitlab.wikimedia.org/repos/data-engineering/airflow-dags/-/blob/main/analytics/dags/commons/commons_category_allow_list.tsv)
- **QUESTION** (Gio) – I tried using Commons Impact Metrics, but I could not get a result for the "Files from the Biodiversity Heritage Library" category.

e.g.

[https://wikimedia.org/api/rest\\_v1/metrics/commons-analytics/category-metrics-snapshot/Files%20from%20the%20Biodiversity%20Heritage%20Library/20240101/20240501](https://wikimedia.org/api/rest_v1/metrics/commons-analytics/category-metrics-snapshot/Files%20from%20the%20Biodiversity%20Heritage%20Library/20240101/20240501)

throws the error

*The date(s) you used are valid, but we either do not have data for those date(s), or the category you asked for is not loaded yet. Please check documentation for more information*

NOTE: It works, but only when the category is entered with underlines! I.e  
`Files_from_the_Biodiversity_Heritage_Library`

- Work on organizing files under the Africa and South America categories, adding Petscan statistics to  
[https://commons.wikimedia.org/wiki/Commons:Biodiversity\\_Heritage\\_Library#Statistics](https://commons.wikimedia.org/wiki/Commons:Biodiversity_Heritage_Library#Statistics)
- After many hours of work on CSS and Listeria innerworkings + adding BHL collection to Wikidata I got it to show all BHL collections on  
[https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Resources](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Resources)
- Try to add all categories via Listeria query to Meta page – not currently possible as they are not on Wikidata and listeria requires an item per row. See [query](#).

Dec 9, 2024

- **TODO** check  
[https://meta.wikimedia.org/wiki/GLAM\\_CSI/User\\_story\\_%E2%80%93\\_Biodiversity\\_Heritage\\_Library](https://meta.wikimedia.org/wiki/GLAM_CSI/User_story_%E2%80%93_Biodiversity_Heritage_Library)
- **TODO** Figure out to tag/add images on BHL but missing on both Flickr and Commons, e.g.  
<https://www.biodiversitylibrary.org/page/13804645#page/71/mode/1up>
- **TODO** Add KUnstformen der Natur to the New Tab add-on
- Petscan query: Files from Kunstformen der Natur in Commons in the Biodiversity Heritage Library category:
  - <https://petscan.wmcloud.org/?psid=30306532>
  - Note: All tables are duplicated, as they seem to come from 2 different libraries: [SLA](#) and [Illinois](#)
- **TODO** Search for images with biodiversitylibrary.org links on Commons but NOT on the Files from BHL Category

Dec 5, 2024

- Written the  
[https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Our\\_outcomes/WiR#WiR\\_Status\\_Updates](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Our_outcomes/WiR#WiR_Status_Updates) for this 2 week period
- Sent the [https://github.com/lubianat/bhlwiki\\_tabs](https://github.com/lubianat/bhlwiki_tabs) extension to the Chrome store
  - <https://chrome.google.com/webstore/devconsole/62532ced-54a9-4a41-a30a-15c730d01d4e/bpkoliaiaigmilfnabodkmebjnljbidl/edit> pending review
  - On Firefox too:  
<https://addons.mozilla.org/en-US/developers/addon/biodiversity-library-wiki-tabs/edit>
- Added  BHL-WIKI Scholarly Works Inventory to  
[https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Our\\_outcomes](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Our_outcomes)
  - **TODO** parse each item in a separate box/item.

- Consider a GlamWikiDashboard for BHL: <https://glamwikidashboard.wmcloud.org/join>
- Adda GLAMorous reuse dashboard to Commons:  
[https://glamtools.toolforge.org/glamorous.php?doit=1&category=Files+from+the+Biodiversity+Heritage+Library&use\\_globalusage=1&show\\_details=1&projects%5Bwikipedia%5D=1&projects%5Bwikibooks%5D=1&projects%5Bwikispecies%5D=1&projects%5Bwikidata%5D=1&projects%5Bwikiversity%5D=1](https://glamtools.toolforge.org/glamorous.php?doit=1&category=Files+from+the+Biodiversity+Heritage+Library&use_globalusage=1&show_details=1&projects%5Bwikipedia%5D=1&projects%5Bwikibooks%5D=1&projects%5Bwikispecies%5D=1&projects%5Bwikidata%5D=1&projects%5Bwikiversity%5D=1)

Dec 4, 2024

- Create a new tab tool using the BHL collection on commons  
([https://github.com/lubianat/bhlwiki\\_tabs](https://github.com/lubianat/bhlwiki_tabs))
- 
- Updated the Wikipedia project page, which also had not been updated since 2018:  
<https://en.wikipedia.org/wiki/Wikipedia:GLAM/BHL>
- Updated the Commons project page  
([https://commons.wikimedia.org/wiki/Commons:Biodiversity\\_Heritage\\_Library](https://commons.wikimedia.org/wiki/Commons:Biodiversity_Heritage_Library)) which had not been updated in many years.
- Organized WiR documents in the Meta page  
([https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Our\\_outcomes/WiR](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Our_outcomes/WiR))

Dec 3, 2024

- Fill up [https://www.wikidata.org/wiki/Wikidata:WikiProject\\_BHL/Statistics](https://www.wikidata.org/wiki/Wikidata:WikiProject_BHL/Statistics)
- **QUESTION (JJ)** - Found a wrong mapping that got propagated to the roundtripping. If I change it on Wikidata, does it change back on the data?
  - <https://www.biodiversitylibrary.org/bibliography/69689>
  - <https://www.wikidata.org/wiki/Q511084>

☒ ~~Figure out resizing of the Listeria query results:~~

- There is something in {{Wiki Loves Living Heritage/Main navigation}} that makes the query result look good and that is not present on the BHL banner
- There is some difference between `<templatestyles src="Template:GLAMportals/style.css" /><templatestyles src="Template:GLAMportals/Header/style.css" />` and

`<templatestyles src="Wiki_Loves_Living_Heritage/style.css" /><templatestyles src="Wiki_Loves_Living_Heritage/Main_navigation/style.css" />`

- *Found out that the GLAMportals/style.css is the source for all styling details!*
- *Found out that the [smallboxheader](#) adds the `div class="blog"`*
- *Found out that blogs are not in GLAMportals/style.css*

- Blog classes added – Problem fixed!  
<https://meta.wikimedia.org/w/index.php?title=Template:GLAMportals/style.css&diff=prev&oldid=27901831>
- ☒ ~~Figure out how to center the smallboxes for Collections~~
- ☒ ~~Add Boxes pointing to the Meta page across the different projects~~
  - ☒ ~~WD~~
  - ☒ ~~WP~~
  - ☒ ~~Commons~~
    - Created [NewBox template](#) on Commons to allow it
- ☐ Create general metrics for Wikidata, Commons, and WP
  - ☒ ~~Wikidata~~
  - ☐ Commons
  - ☐ WP
- ☐ Create SPARQL query section

Dec 2, 2024

- **TODO - BOT** : Add Structured data for all illustrations of plants (or taxa) in a particular Commons category  
[https://commons.wikimedia.org/wiki/Category:Botanical\\_illustrations\\_by\\_taxon](https://commons.wikimedia.org/wiki/Category:Botanical_illustrations_by_taxon)
- ☐ **TODO** (Maybe)
  - Setup DEPICTOR challenge for BHL images: <https://hay.toolforge.org/depictor/>
  - <https://commons.wikimedia.org/wiki/Commons:Depictor#Challenges>
- ☒ ~~Make Listeria work on~~  
[https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Our\\_community](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Our_community)  
**QUESTION (Gio)**: How to ensure rows display multiple results?
- ☒ ~~Try and create a the GLAMportals activity box:~~
  - <https://meta.wikimedia.org/wiki/Template:GLAMportals/Activitybox>

Week from Nov 25 - Dec 2

Nov 29, 2024

- Working on the Meta page for next week.
  - **QUESTION (Gio)**: Can I automatically pull metrics from Commons onto Meta?

Nov 28, 2024

- Sent messages to Gaurav and Lane, as they were involved with BHL work in the past (e.g. <https://groups.google.com/g/wikipedia-bhl>)
  - Both answered! Not currently doing BHL activities, but both were very supportive.

- Met with Giovanna to organize the Meta page

Nov 27, 2024

- Created the BHL templates on other projects (ptwiki, meta, wikidatawiki, commons):  
<https://www.wikidata.org/wiki/Q131341915>
- Started discussing modelling with Siobhan

Nov 26, 2024

- **TODO** Find ways to link:
  - [https://en.wikipedia.org/wiki/Wikipedia:GLAM/BHL/2018\\_Women\\_Scientific\\_Illustrators](https://en.wikipedia.org/wiki/Wikipedia:GLAM/BHL/2018_Women_Scientific_Illustrators) and
  - [https://commons.m.wikimedia.org/wiki/Commons:Biodiversity\\_Heritage\\_Library/Reports](https://commons.m.wikimedia.org/wiki/Commons:Biodiversity_Heritage_Library/Reports)
- Read  BHL Usergroup Preparation Planning Document - WikiBlueprint
- Met with Jake and Siobhan. Talked about:
  - The different pages and projects
  - My application to Wikimania to present the BHL work and other possible venues
- Work on getting Flickr Images for the Flickrpedia BackfillrBot —> ~~Hard as PetScan~~  
~~does not parse structured data!~~ And I could not find a way to make it work from the API.
  - Good news: it **CAN PARSE BASIC STRUCTURED DATA!!** The workaround is using “Other sources” and adding “haswbstatement” statements on the “Search”. Thank you Maarten Dammers for the trick!
  - Workaround before I knew better:  
[https://github.com/lubianat/commons\\_filename\\_parser](https://github.com/lubianat/commons_filename_parser)
  - Email sent to Alex Chan to prioritize BHL on the list

PetScan Manual Issues English 

Categories Page properties Templates&links Other sources Wikidata Output

**SPARQL**

**Manual list**

**PagePile**

**Search**

**Wikidata**

This source provides some large-scale access to Wikidata that SPARQL queries do not provide sufficiently

Week from Nov 18 - Nov 25

Nov 25, 2024

- Play around with this idea: [https://en.wikipedia.org/wiki/Template:User\\_BHL](https://en.wikipedia.org/wiki/Template:User_BHL)
- Consider a simpler "TGLAM" page for BHL, perhaps on Wikipedia?  
<https://en.wikipedia.org/wiki/Template:TGLAM>
- Found out about <https://en.wikipedia.org/wiki/Wikipedia:GLAM/BHL>  
Thinking about ways of connecting this to Meta
- **TODO** As per Rod Page's idea:
  - *So we don't really have a simple property to link a taxon to the publication that published that name. Maybe a way forward is to first query Wikidata for all the kinds of taxon - property -> publication links, and count all the different kinds of properties that make that link as see what the community is actually doing?*
- Added blog post to the Wikidata Status Updates  
([https://www.wikidata.org/wiki/Wikidata:Status\\_updates/Next](https://www.wikidata.org/wiki/Wikidata:Status_updates/Next))
- Added BHL tag (inferred from source) to a Feature Image:  
[https://commons.wikimedia.org/wiki/File:Haeckel\\_Discomedusae\\_8.jpg](https://commons.wikimedia.org/wiki/File:Haeckel_Discomedusae_8.jpg)

- I wonder how many similar images are currently not categorized under BHL. It should be possible to search for images with BHL URLs in source but no BHL category

Nov 22, 2024

- **IDEA:** Make an API on tool forge that returns a random BHL image

**TODO:** Add basic statistics to [BHL/Our\\_outcomes](#)

Nov 21, 2024

- **IDEA:** Make a bot that leverages SDC to post images with good metadata on Bluesky.
  - Demonstrate with this the value of my work :)
- **Question (JJ):** [This book by Lorenz Oken is fantastic](#) but is not on Flickr yet. What would be the best way of moving it there / to Commons?
- **TODO** Consider joining the [https://www.wikidata.org/wiki/Event\\_talk:Data\\_Reuse\\_Days\\_2025](https://www.wikidata.org/wiki/Event_talk:Data_Reuse_Days_2025) with BHL talks
- **TODO** Improve visibility like <https://en.wikipedia.org/w/index.php?title=Wikipedia:BHL&action=edit&redlink=1>  
<https://en.wikipedia.org/wiki/Wikipedia:Meetup/PAMM>
- **TODO** Use a template like <https://en.wikipedia.org/wiki/User:MichaelaBlanc>
- **TODO** Improve maintainability of list of members, currently in 3 different places:
  - [https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Our\\_community](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Our_community) +
  - [https://www.wikidata.org/wiki/Wikidata:WikiProject\\_BHL/BHLnetwork](https://www.wikidata.org/wiki/Wikidata:WikiProject_BHL/BHLnetwork) +
  - <https://www.wikidata.org/wiki/Q172266>
- Finished [Collaborative work](#)
- Added Wikisource to the Meta page
- **QUESTION (Siobhan):** What to do when an old synonym in a picture is not on Wikidata (e.g. "*Cranorrhinus waldeni*" for [Rhabdotorrhinus waldeni](#)).
  - OPTION 1 - Do nothing; add as "object named as"
  - OPTION 2 - Add as an *alias*
  - OPTION 3 - Create a new item
    - Seems like this would be the practice, but also a lot of work for each name
    - **IDEA:** A basic synonym creator tool, based on GBIF for on demand synonym creation
  - OPTION 4 - New property for *taxon synonym string*, similar to *author name string*
- 
- **QUESTION:** Identified a book for which [all pages are duplicated](#). What to do?

Today's goals

- ☒ ~~Write report of activities so far~~
- ☒ ~~Look for the FlickrpediaBackfillrBot source code and try and prioritize BHL~~
  - ☐ Found it and opened a [GitHub ticket to try and align our goals](#)
- ☒ ~~Post about the blog post~~
  - ☒ Bluesky
  - ☒ LinkedIn
- ☐ Finalize the Meta page
  - ☐ Decent progress, yet not final
- ☒ ~~Meet with Jake~~

Nov 20, 2024

- ☐ **ACTION** Organize action items in some ticketing system (e.g., on GitHub)
- Worked on [Our outcomes](#)
- Went through Siobhan comments on this doc (thanks, Siobhan!)
- Considered the need to go through the [Commons Bot application process](#) for the BHL work
  - **INVESTIGATE:** This may be needed, but it is unclear if the volume of work proposed will require it. Need to check the social norms.
  - **DEPENDS** on
- [Try \(and fail\) to use Flickrpedia to upload a batch of 50 images](#)
- Replied to post on social media + add structured data on the image ([link](#))
  - Thinking about ways to engage/support edits in BHL-Wiki via Bluesky

Nov 19, 2024

- Notes from the meeting:
  - [https://outreach.wikimedia.org/wiki/GLAM/Newsletter/October\\_2024/Contents/Bio\\_diversity\\_Heritage\\_Library\\_report](https://outreach.wikimedia.org/wiki/GLAM/Newsletter/October_2024/Contents/Bio_diversity_Heritage_Library_report)
  - <https://outreach.wikimedia.org/wiki/GLAM/Newsletter/Newsroom>
  - [https://en.wikipedia.org/wiki/Kinglet\\_calyptura](https://en.wikipedia.org/wiki/Kinglet_calyptura)
  - [https://en.wikipedia.org/wiki/Purple-winged\\_ground\\_dove](https://en.wikipedia.org/wiki/Purple-winged_ground_dove) these are the 2 most wanted birds in Brazil that might be extinct, but might not too – and the only images available are from BH
  -
- ☒ **VALIDATE**
  - [https://meta.wikimedia.org/wiki/User:GFontenelle\\_\(WMF\)/BHL/Our\\_community](https://meta.wikimedia.org/wiki/User:GFontenelle_(WMF)/BHL/Our_community)
- Worked on the [BHL/Our community](#) page
  - **QUESTION (Siobhan):** Should the list of members be public? Is there a process for becoming a member?

- Added some [queries to the WikiProject](#):
  - BHL images that depict taxa found in South America: <https://w.wiki/C7LS>
  - BHL images that depict taxa found in Africa: <https://w.wiki/C7LW>
  - The coverage of the first is much larger – I reason it is due to good coverage of taxon ranges for some Brazilian plants, as these ranges were loaded in batches from an open database (Reflora) a while ago
- Categorized files in South America for WMF hypotheses
  - Many via [Category:Biodiversity\\_Heritage\\_Library\\_works\\_about\\_Brazil](#) and [Category:Files from the Biodiversity Heritage Library in South America to sort](#)
- Asked for BHL IDs to be [included in the “Book” template in Commons](#)

BHL WIKI MONTHLY MEETING ( Nov 18, 2024 )

#### BHL-WIKI Working Group | Meeting Agenda & Notes

- **TODO** Take a look at  BHL WIKI FAQ's - Rewrites .
- **TODO** Take a look at Siobhan's workflow  BHL Wikimedia Commons and perhaps support a move to the Project on Commons?

Nov 18, 2024

- **QUESTION:**  
[https://commons.wikimedia.org/wiki/File:Anales\\_de\\_la\\_Sociedad\\_Cient%C3%ADfica\\_Argentina\\_\(1918\)\\_ \(17546518853\).jpg](https://commons.wikimedia.org/wiki/File:Anales_de_la_Sociedad_Cient%C3%ADfica_Argentina_(1918)_ (17546518853).jpg) This image comes from the Internet Archive FLICKR... but it was scanned by the Smithsonian and, on Flickr is in the [BHL Collection](#). Is this a BHL File?
- **QUESTION (Siobhan)** Should images that did not come from BHL but are in BHL also receive BHL Page IDs? What about Flickr IDs? E.g.:
  - [https://commons.wikimedia.org/wiki/File:Geodorum\\_citrinum-Curtis%27\\_47\\_pl.2172\\_\(1821\).jpg](https://commons.wikimedia.org/wiki/File:Geodorum_citrinum-Curtis%27_47_pl.2172_(1821).jpg) (from botanicus.org)
  - <https://www.biodiversitylibrary.org/page/485878>
  - Some of these overlap with  B1 - South America
- **QUESTION (Siobhan):**
  - [https://commons.wikimedia.org/wiki/Category:A\\_selection\\_of\\_the\\_birds\\_of\\_Brazil\\_and\\_Mexico\\_\(1841\\_book\)](https://commons.wikimedia.org/wiki/Category:A_selection_of_the_birds_of_Brazil_and_Mexico_(1841_book)) (Should this book be in the [South America](#) category? It has both SA and Mexico birds
  - What about [https://commons.wikimedia.org/wiki/Category:Argentine\\_Ornithology](https://commons.wikimedia.org/wiki/Category:Argentine_Ornithology) ? Half of the files come from BHL, the other half from the Internet Archive... but possibly via BHL!

- **QUESTION (Siobhan):** Should crops from BHL pages still hold the BHL Page ID property?
  - My guess: yes!
  - **INVESTIGATE:** CropTool does not preserve Structured Data on Commons. Maybe it should, at least for some properties.
    - Depicts? No. File type? Maybe.
    - [Discussion on Commons Talk page](#)
    - [GitHub ticket](#)
- **QUESTION (Siobhan);** some BHL Images that are on [Commons](#), [BHL](#) and [Flickr](#), uploaded by User:Fae, do not have Flickr IDs on Commons, but link to a BHL Page.
  - Did those images come from Flickr?
  - Should we add the Flickr IDs retroactively?
    - ☐ **ACTION / INVESTIGATE** if we can load Flickr IDs retroactively, presumably from via internal BHL-Flickr mappings.
- The FlickrpediaBackFillrBot seems to be adding [BHL Page IDs to some entries](#). The [last contributions were from November 11, 2024](#).
  - **INVESTIGATE:** How does this bot overlap with WiR's tasks? Is the bot still up? Should we coordinate to prioritize BHL images?
    - [Sent e-mail](#) to Alex Chan to try and coordinate
    - Note (from Nov 20, 2024 ): Alex replied, there is an opportunity to prioritize BHL images in the bot activities.
- Explore how to access the Commons Query Service [programmatically](#).
  - There are technical workarounds possible; it seems like a *non-blocking issue*.
- Botanica in Originali, great images for “taxonomy” session: [Category:Botanica in Originali](#)
  - o Many images missing from Commons; import with Flickrpedia?
  - o Manually add to articles?
- Explore and test upload using Flickrpedia
  - [Lychnis flos-cuculi L. in Botanica in originali.jpg](#)
  - [https://en.wikipedia.org/wiki/Silene\\_flos-cuculi](https://en.wikipedia.org/wiki/Silene_flos-cuculi)
  - Some issues:
    - Metadata is scarce in the box (no page ID, no author/book name metadata or anything. Only the link to the Flickr image is present)
    - Structured information is there, and that is great
      - Includes BHL Page ID
      - **! Lacks an “instance of” value**
      - **! Lacks attribution for authorship / book name**
- Try to engage and give up on the [upper taxonomy of birds](#)

Week from Nov 11 - Nov 18

Nov 16, 2024

- **TODO:** Investigate re-use of BHL images (via Commons or Flickr) on iNaturalist taxon pages
  - Example: <https://www.inaturalist.org/taxa/8944-Calyptura-cristata>
  - License is currently CC-BY for the image, what is incorrect.
  - CC0 credit is not clear on iNaturalist, it could be better sourced. [I have opened a forum question about it.](#)

Nov 15, 2024

- **QUESTION (Siobhan):** How to deal with images that are present on BHL and Commons but may have been sourced from a different institution? (see below)
  - [https://commons.wikimedia.org/wiki/Category:Flora\\_Brasiliensis](https://commons.wikimedia.org/wiki/Category:Flora_Brasiliensis) Mix of BHL and non-BHL sources
  - **FOLLOW QUESTION:** Should book pages from different sources still have a "BHL PAGE ID" value?
    - My guess is **YES**, as the ID should not be about the particular scan, but about the page as a work (FRBR Work).
      - ☐ ACTION: Check with [dearbornjj@si.edu](mailto:dearbornjj@si.edu) what we would rather do in this case.
  - **FOLLOW QUESTION:** Should images cropped from BHL pages also have a "BHL PAGE ID" value?
    - My guess is also **YES**, as images may be cropped in multiple pieces for reuse, and tracking those pieces is valid
- **INVESTIGATE:** I know that this image (<https://www.biodiversitylibrary.org/page/139458#page/127/mode/1up>) is in commons. How can I find it without structured data?
  - Note: Files are present in Commons and BHL... **but do not come from BHL.** They come instead from botanicus.org (e.g. <http://www.botanicus.org/page/147654>, [https://commons.wikimedia.org/wiki/File:Habenaria\\_graciliscapa\\_-\\_Habenaria\\_haptera\\_-\\_Flora\\_Brasiliensis\\_3-4-14.jpg](https://commons.wikimedia.org/wiki/File:Habenaria_graciliscapa_-_Habenaria_haptera_-_Flora_Brasiliensis_3-4-14.jpg)).
- Test links to BHL for several taxa on ptwiki
  - **QUESTION (Siobhan):** Should the Citation tool in the Visual Editor on Wikipedia show also BHL in the name (and not just the link)?
    - Maybe talk with [Diego de la Hera](#) about technical details of this?
- Added external links to BHL on the [inat2wiki](#) tool stub maker.
- Proposed Wikidata property for scientific illustrations ([scientific\\_illustration](#))

-  
Nov 14, 2024

- **QUESTION (myself):** There is a contest on [Climate Justice and the Amazon](#) on ptwiki. Organizers have reached out to me personally for possible interactions. BHL has a *lot* of content that could help. Perhaps there is room for a small joint action? E.g. a blog post / vlog in Portuguese demonstrating how to use BHL to improve articles on ptwiki.?
- Created [Template:Task](#) on Wikidata to track Tasks
- Added [BHLnetwork#SPARQL Queries](#)
- **TODO:** Add membership type as a qualifier onto [Q172266#2652](#)
- **INVESTIGATE:** How useful is [Wikidata:WikiProject\\_BHL/Statistics](#) in the way it is? Should we have a simplified / core stats version?
  - **ACTION:** Archive + add an updated stats page
- On [BHL/Our community](#) there is a mention of a Map of members [SOON]. I have added a map with the structured data from Wikidata.
- Created <https://en.wikipedia.org/wiki/Bioliteracy> and link on Meta
- Added Commons activities description to [BHL/Collaborative\\_work](#)
- Added regular meetings to [BHL/Get updated](#)
- Added link to GitHub (and +) to [BHL/Get involved](#)

Nov 13, 2024

- Add image of whitepaper to BHL Meta
- **QUESTION (Siobhan):** Should the link to Telegram be available on Wiki? What about links to the Google Docs (e.g. Data Model, [BHL-WIKI Group Charter](#) etc.), internal only?
  - ☐ Double check with [dearbornij@si.edu](mailto:dearbornij@si.edu) ; link to Telegram on Meta might also attract bots/spammers.
- **QUESTION (Siobhan):** Should there be a WikiProject page on English Wikipedia too? What about Wikisource?
- **QUESTION (Gio):** Is the structure of this BHL Meta page inspired by some other project? It is a bit unclear what each heading refers to.
- Started filling in information about the BHL experience on different projects at [Collaborative\\_work](#)
- Added link to GLAM Reports, some blog posts and others on [Get updated](#)
- Updated my public profile pages to include the BHL COI

Week from Nov 4 - Nov 11

- Attended a Climate Justice and Open Knowledge event in Huaraz, Peru, alongside Gio Fontenelle
  - Strategic conversations and general preparation for WiR

- Rounds of conversation with Gio about the goals of the role
- Connected with possible collaborators in LatAm, namely [Julián](#), a WiR from Argentina interested in Structured Data Commons for biodiversity.

## Jake

Dec 12, 2024

- January is announcement time
- Make a list of the channels to share stuff – not be too picky; the community is fragmented
- Blog post about shiny things – weave history into that, if you want
  - People wanna know “so what?”.
- Take the spotlight - it spreads
- More attention we get, the better for BHL and for biodiversity data
- How to publicize it? – important
- Sell metrics as a discovery

Dec 5, 2024

- ☐ Keep a log of *Wins* besides the deliverables
  - ☐ BHLTabs Chrome Extension
  - ☐ Scholarly Illustration Property
- ☐ Finish the Meta Page
- Comments on Social Media:
  - <https://bsky.app/profile/biodiversitypix.bsky.social>
  - <https://bsky.app/profile/wildlife.nrooy.info>
- 

Nov 21, 2024

Notes:

- 1st job is to be visible
- What is the simplest solution? Can I just... do it?
- Keep momentum
- Don't agonize over A x B situations
- Be personable when connecting with people / asking for replies
  - Put down the expert help and asking for help

- Lurk/Travel in some spaces (e.g. the Bot Requests on Commons country)
  - Takes *time*

Nov 14, 2024 | 📅 Jake / Tiago

Attendees: Jake Orlowitz Tiago Lubiana

#### Notes

- Don't be shy
- Have a big impact
- Start small
- Connect

#### Action items

- ☒ ~~Keep the Log going~~
- ☐ Remember the BIGGER picture
- ☒ ~~Schedule weekly 1:1 with Jake~~
- ☐ Keep working on Meta page
- ☒ ~~Schedule [bi]-weekly 1:1 with Siobhan (JAKE)~~
- ☐ Prioritize tasks that require community buy-in
  - ☐ Bots on Commons:
    - ☐
  - ☒ ~~Commons Query Service Authentication?~~
    - There are technical workarounds possible; it seems like a *non-blocking issue*.
  - ☐ Wikidata property
    - I don't know if/which will be needed. See "Organizing the Data Model" below
  - ☐ Wikidata 'split'
    - Split to happen fully on March 2025. Federation for queries will be needed → Keep in mind, but no action needed at the moment
    - May need to revise some queries on [https://www.wikidata.org/wiki/Wikidata:WikiProject\\_BHL/Statistics](https://www.wikidata.org/wiki/Wikidata:WikiProject_BHL/Statistics)
  - ☐ Organizing the Data Model on Commons/Wikidata
    - Should be started ASAP, as this might unearth the need for props / community agreement
- ☒ ~~Send "Humanager" to Tiago (JAKE)~~
- ☒ ~~First email to Colleen/Siobhan/Gio/JJ/Jake?~~

# SOCIETAL IMPACT - CASE COLLECTION

- Heritage of vernacular/indigenous names for plants and animals.
  - E.g. [https://pt.wikipedia.org/wiki/Bocageopsis\\_multiflora](https://pt.wikipedia.org/wiki/Bocageopsis_multiflora) + <https://www.biodiversitylibrary.org/page/45264025>. The book holds a catalog mapping names in “arawak” (a group of languages in northern South America) to several scientific names
- [https://docs.google.com/document/d/1ZaQzXucolbuX9p5H\\_fJ9jrtEub65twaXQ9-vO0mV7Bs/edit?tab=t.0](https://docs.google.com/document/d/1ZaQzXucolbuX9p5H_fJ9jrtEub65twaXQ9-vO0mV7Bs/edit?tab=t.0)