



Closing Review Requests

The Process for Cleaning up Provider Data with GOKb

WOLFcon 2022

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2022 September 01

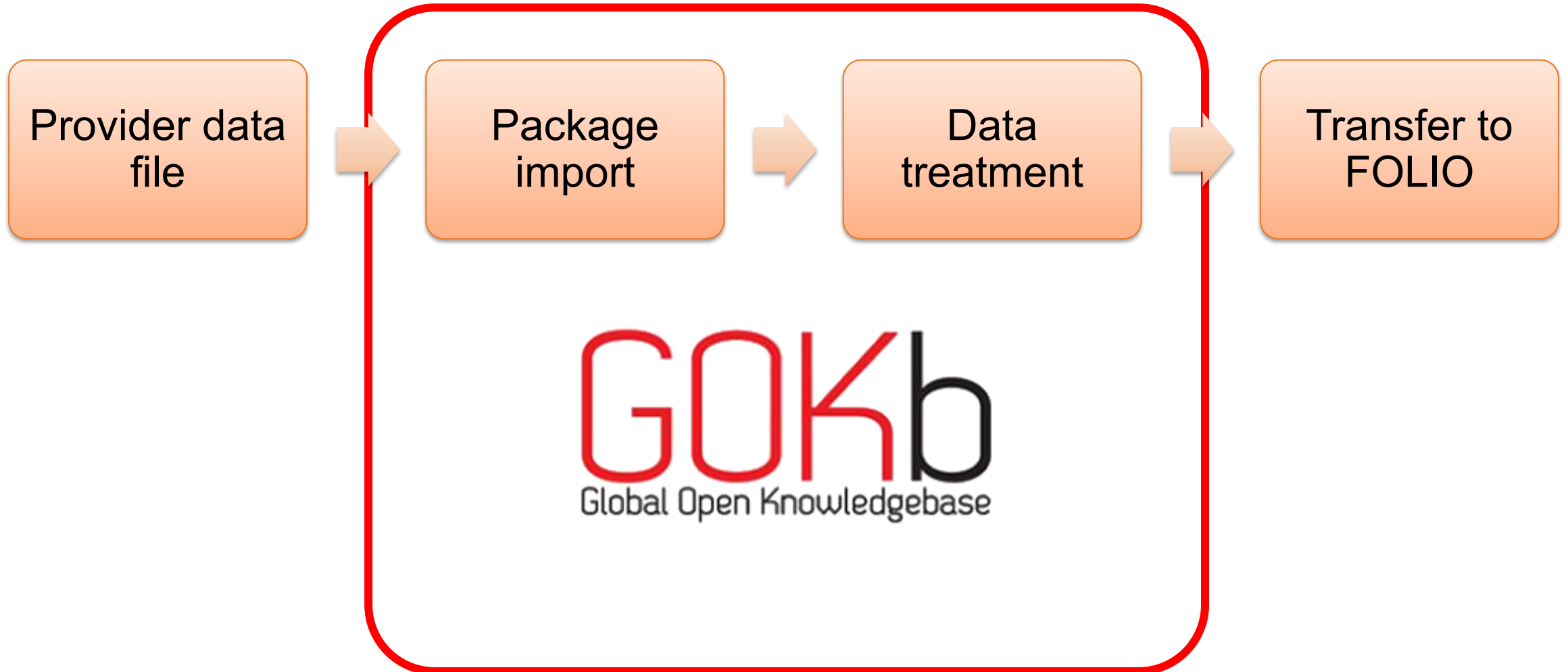
Content

- ❖ GOKb & Review Requests: some **informational background**
- ❖ **Hands on:** working with GOKb Review Requests
- ❖ Roundup: how to **improve** the GOKb workflow?

Informational Background

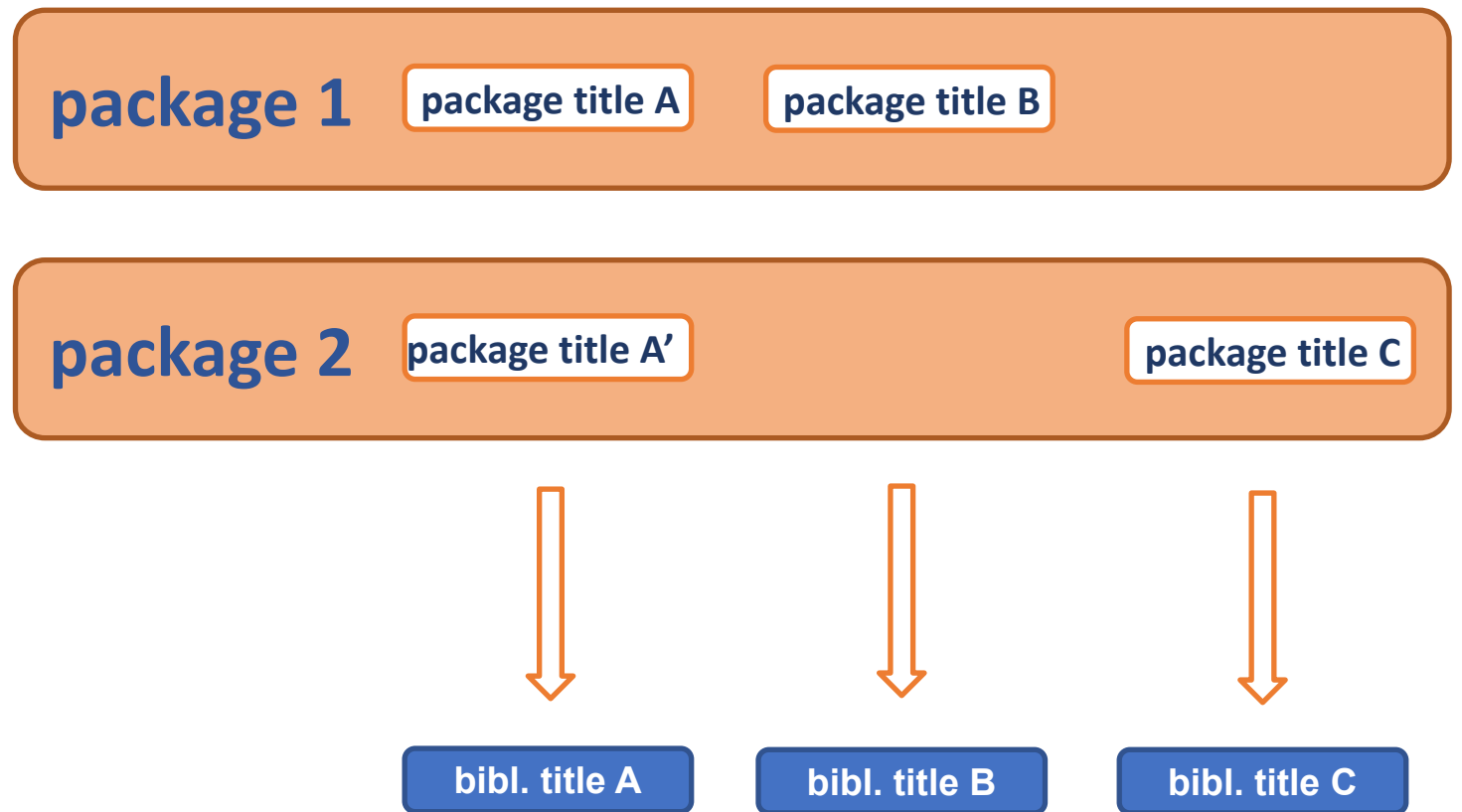
- ❖ The **purpose** of Review Requests
- ❖ Where do Review Requests **originate**?
- ❖ **Finding** Review Requests

Process



Referencing a title

Every package title, given by a KBart data row, is referencing a bibliographic title. Different package titles may be referencing the same bibliographic title.



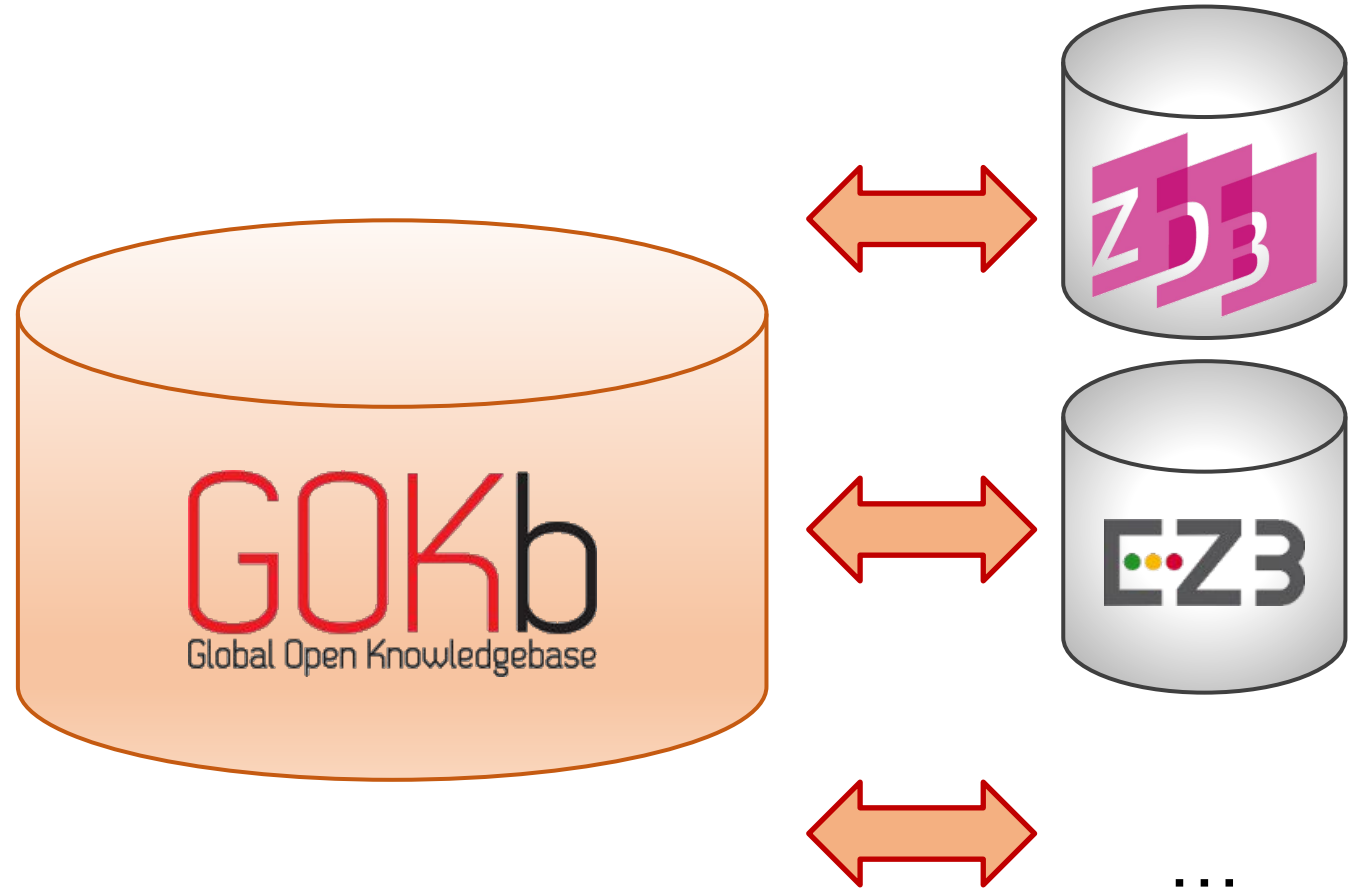
Data enrichment

Titles are (by now)
enriched with data of

- ZDB
- EZB

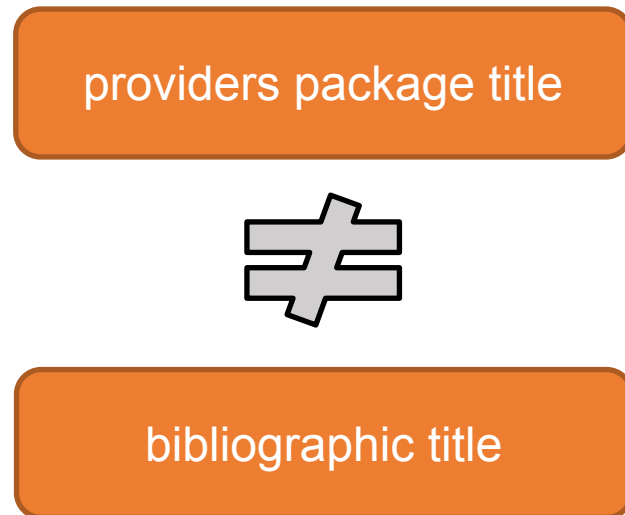
by querying their APIs.

Automated provisional
title data creation will
be realized in ZDB.



Data treatment

Fundamental dilemma



GOKb solution

- bibliographic title serves as “master” title & providers package title is compared to master title
- master title is enriched with further bibliographic data

=> correction of erroneous entries via Review Requests

Review Requests : purpose

- ❖ cleanup
- ❖ inform users about things going on under the hood
- ❖ fix, disambiguate
 - internal data
 - external data

Review Requests : origin

- ❖ automated data processing
- ❖ a set of internal rules implemented, triggering review requests
 - e. g. “If there is a new package title that does not properly fit the existing bibliographic title, create a review request for the concerned user group.”

Review Requests : where?

- ❖ <https://gokb.org/gokb-ui/#/>

(production server, login required to see review requests)

Review Request examples

Review – New Platform ×

Date Created
2021-10-04 14:48:35

Status
Open

Component (Platform)
Springer Professional

Action taken
New platform created

Cause
The platform did not exist and was newly created.

Other Components
Link new component

To Do

CANCEL UPDATE

- info
- action not necessarily required
- platform-related

Review Request examples

Review – Package Titles Retired ✕

Date Created: 2021-12-10 14:51:44
Status: Open ▼

Component (Package): Portico: Portico Digital Preservation Service: Master

Action taken: Package titles retired

Cause: An update to package Portico: Portico Digital Preservation Service: Master did not contain **33** previously existing package titles.

Other Components: Link new component ▼

To Do: Structured info ▼

CANCEL UPDATE

- info
- no action required
- package-related

Review Request examples

Review – Invalid Name ✕

Date Created: 2022-05-04 19:22:04 Status: Open

Component (Monograph): Checkbuch für Führungskräfte

Action taken

Cause: The name of this title contains invalid characters.

Other Components: Link new component

To Do: Correct the name of the title (check external sources if necessary). Please also check linked Package/Reference titles.

CANCEL UPDATE

- warning
- action recommended
- title-related

Review Request examples

Review – Minor Identifier Mismatch ✕

Date Created: 2022-07-13 19:27:00

Status: Open

Curatory Groups: ZDB

Component (Journal): The journal of policy reform

Action taken: Existing title selected

Cause: Title **The journal of policy reform** matched, but ingest identifiers (**ezb:567**) differ from existing ones in the same namespaces.

Other Components: Link new component

To Do: Check identifiers and delete the incorrect identifiers if necessary.

Structured info

CANCEL UPDATE

- conflict
- action required
- title-related

Review Request examples

Review – Namespace Conflict ✕

Date Created: 2022-05-16 10:33:26 Status: Open Curatory Groups: SAGE

Component (Package Title)
Clinical Medicine Insights: Pathology

Action taken

Cause
A package title eISSN matched an existing reference title print-ISSN or vice versa.

Other Components
Clinical medicine insights / Pathology ✕

Link new component

To Do
Check if the reference title has a print-ISSN erroneously marked as eISSN or vice versa and correct those identifiers if necessary. Check the package title identifiers and the KBART record. Correct them if necessary.

Structured info

- conflict
- action required
- title-related

Review Request examples

Review – Ambiguous Title Matches ✕

Date Created: 2022-05-17 13:29:35
Status: Open
Curatory Groups: SAGE

Component (Package Title)
Bulletin of Sociological Methodology/Bulletin de Méthodologie Sociologique

Action taken
No reference title selected

Cause
The package title has been matched on multiple reference titles.

Other Components
Bulletin of sociological methodology ✕
Bulletin de méthodologie sociologique ✕

Link new component

To Do
Check reference titles for duplicates. Merge titles if necessary and link this title manually. Check identifier duplicates and delete them if they are incorrect.

Structured info

- conflict
- action required
- title-related

Review Request examples

Review – No ZDB Matches ×

Date Created: 2021-12-10 16:33:11
Status: Open

Component (Journal): American Journal of Alzheimer's Disease

Action taken: Skipped ZDB enrichment

Cause: No ZDB-IDs found for given ISSNs

Other Components: Link new component

To Do:

CANCEL UPDATE

- info
- no action required
(provisional ZDB title will automatically be created in the future)
- title-related

Hands on...

- <https://gokb-qa.hbz-nrw.de/gokb-ui/#/home>
 - Login

Review Requests : challenge

- ❖ Designing a fluffy workflows
 - ❖ Designing a useful information flow
- ⇒ Simple functionality for complex problem solving

Further informations

- GOKb Info-Page:
<https://gokb.org/>
- Technical Wiki:
<https://github.com/openlibraryenvironment/gokb/wiki>
- About KBart
<https://www.niso.org/standards-committees/kbart/kbart-frequently-asked-questions>

Thank you!

Contact

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GOKb

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Hinweis: Für diese Präsentation ist das gesprochene Wort maßgeblich.

What is GOKb ...

- ... **open**

- Open Source
- Open Data (CC0)
- Open Community
- exempt from charges



- ... **a Knowledge base**: a distinctive inventory of electronic resources, organized in packages
- ... **a basis for identifiers, interfaces and automated processes...**

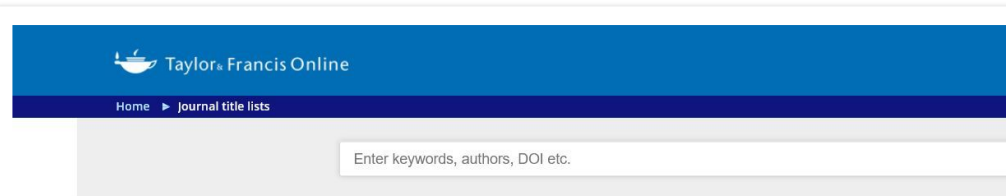
Provider Data File: KBart

	A	B	C	D	E
1	publication_title	print_identifier	online_identifier	title_url	date_first_issue_online
2	A Current Bibliography on African Affairs	0011-3255	2376-6662	https://journals.sagepub.com/loi/cba	1999-03-01
3	AADE in Practice	2325-1603	2325-1611	https://journals.sagepub.com/loi/aip	2013-01-01
4	AAOHN Journal	0891-0162		https://journals.sagepub.com/loi/whs	1999-01-01
5	About Campus: Enriching the Student Learning Experience	1086-4822	1536-0687	https://journals.sagepub.com/loi/aca	1999-01-01
6	Abstracts in Anthropology	0001-3455	1557-5136	https://journals.sagepub.com/loi/aax	1999-02-01
7	Academic Forensic Pathology	1925-3621	1925-3621	https://journals.sagepub.com/loi/afp	2011-07-01
8	Academic Pathology	2374-2895	2374-2895	https://journals.sagepub.com/loi/apc	2014-11-01
9	Accounting History	1032-3732	1749-3374	https://journals.sagepub.com/loi/ach	1999-05-01
10	Acta Sociologica	0001-6993	1502-3869	https://journals.sagepub.com/loi/asj	1999-01-01
11	Action Research	1476-7503	1741-2617	https://journals.sagepub.com/loi/arj	2003-07-01

= Tabular exchange format for electronic resources

- file extent corresponds to package extent
- identifiers
- access information (platform URL, coverage)

Provider Data File: Sources



Taylor & Francis Online

Home > Journal title lists

Enter keywords, authors, DOI etc.

Journal title lists

Current Content Packages

Taylor & Francis Current Content

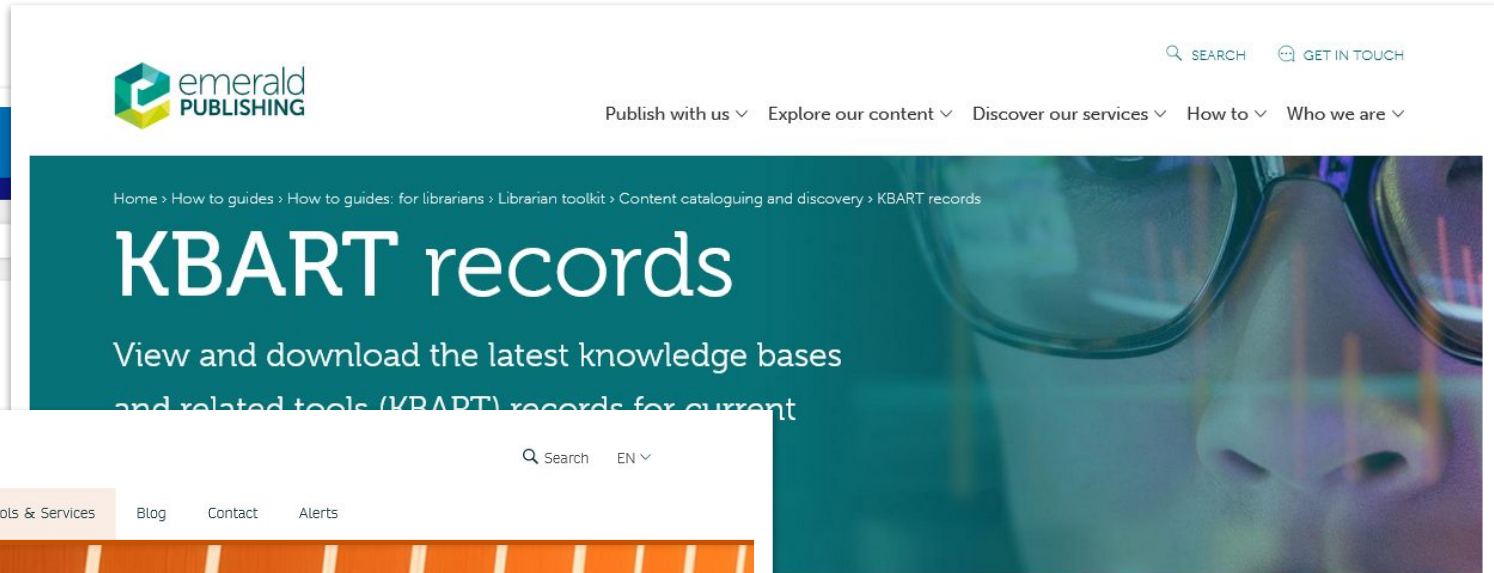
- Taylor & Francis Current Content Access

Taylor & Francis Open Access

- Taylor & Francis Open Access

Taylor & Francis Library

- Taylor & Francis Science & Technology Library
- Taylor & Francis Social Science & Humanities Database Model
- Taylor & Francis Medical Library
- Taylor & Francis Complete Library Database Model
- Taylor & Francis Social Science & Humanities Database Model
- Taylor & Francis Combined Library
- Taylor & Francis Ceased Library
- Social Science & Humanities Database Model
- Science & Technology Database Model
- Medical Database Model
- Medical Database Model & Science & Technology Database Model
- Medical Database Model & Social Science & Humanities Database Model
- Expert Opinion and Expert Review Database Model



emerald PUBLISHING

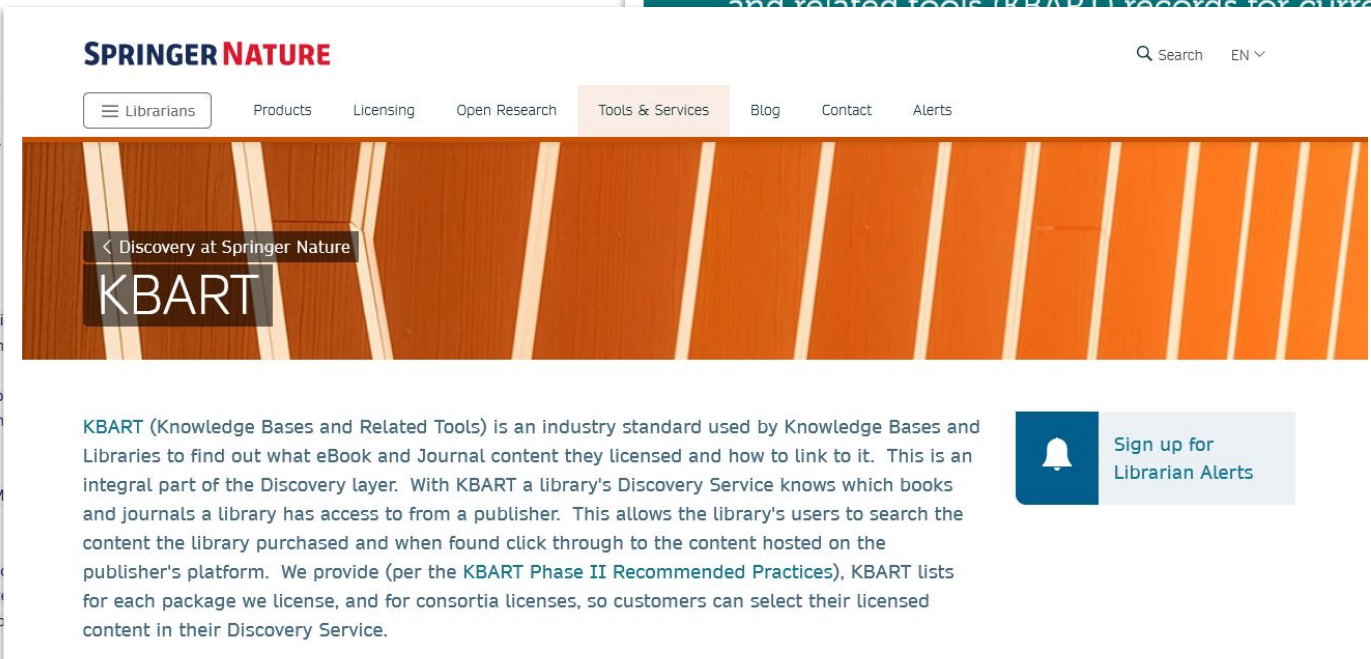
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Home > How to guides > How to guides: for librarians > Librarian toolkit > Content cataloguing and discovery > KBART records

KBART records

View and download the latest knowledge bases and related tools (KBART) records for current



SPRINGER NATURE

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Librarians Products Licensing Open Research Tools & Services Blog Contact Alerts

Discovery at Springer Nature

KBART

KBART (Knowledge Bases and Related Tools) is an industry standard used by Knowledge Bases and Libraries to find out what eBook and Journal content they licensed and how to link to it. This is an integral part of the Discovery layer. With KBART a library's Discovery Service knows which books and journals a library has access to from a publisher. This allows the library's users to search the content the library purchased and when found click through to the content hosted on the publisher's platform. We provide (per the KBART Phase II Recommended Practices), KBART lists for each package we license, and for consortia licenses, so customers can select their licensed content in their Discovery Service.

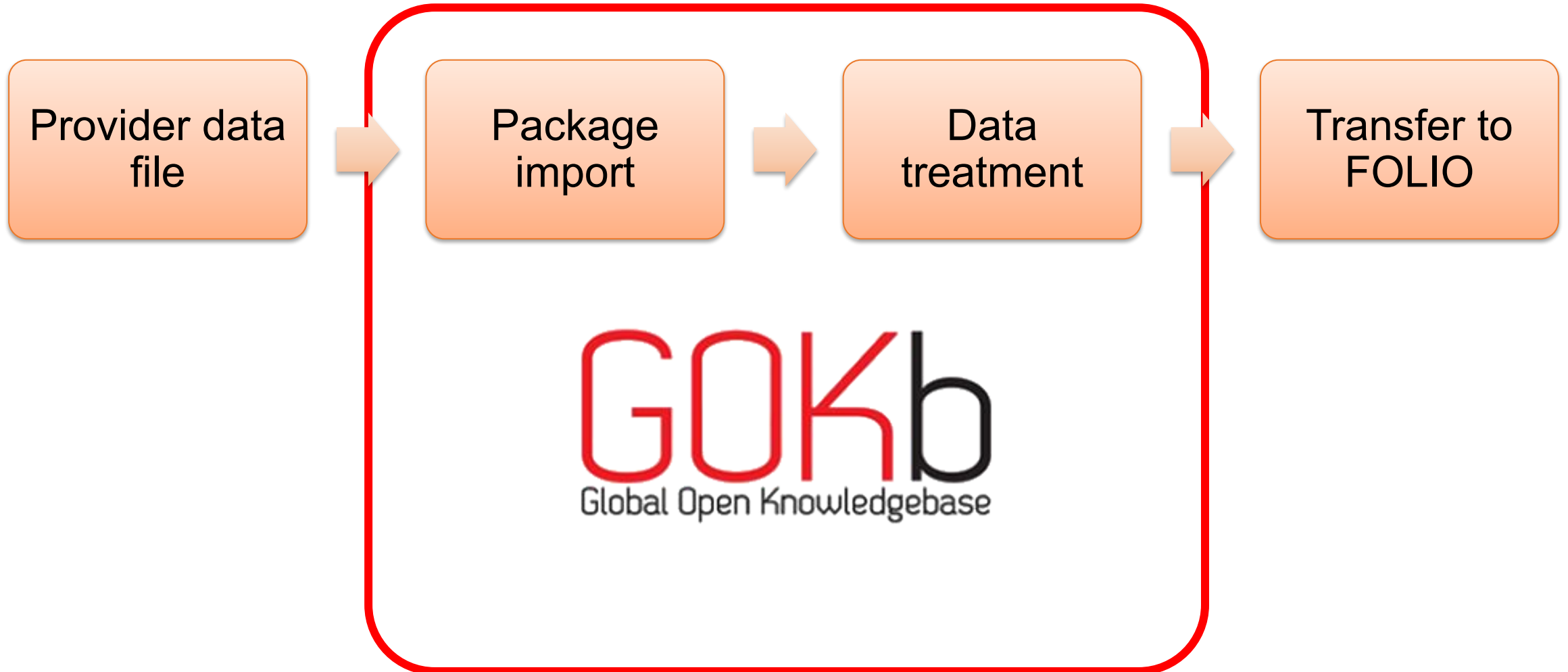
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- > [Journal collections - legacy](#)
- > [Book collections](#)
- > [eCase collections](#)
- > [Expert Daily Briefings](#)

Process



Package import

gokb.org/gokb-ui/#/create-package

GOKB CLIENT

en hbz GOKb Te... B

Create Package

1 General 2 Package Properties 3 Package Titles 4 Summary

Name * EDIT

URL to package description

Description

Provider *

1.3.0

Package import

gokb.org/gokb-ui/#/create-package

GOKB CLIENT

en hbz GOKb Te... B

Create Package

1 General 2 Package Properties 3 Package Titles 4 Summary

Package Titles 0 ^

KBART IMPORT + ADD ↕

Pending Changes

<input type="checkbox"/>	Package Title	Status	Type	Platform
No Results				

< >

Settings for Automated Import and Update ▾

1.3.0

Package import

gokb.org/gokb-ui/#/package/4418262

GOKB CLIENT en hbz GOKb Te... B

Edit Package

Columbia University : Columbia International Affairs Online : NL

1 Summary 2 General 3 Package Properties 4 Package Titles

Package Titles 48

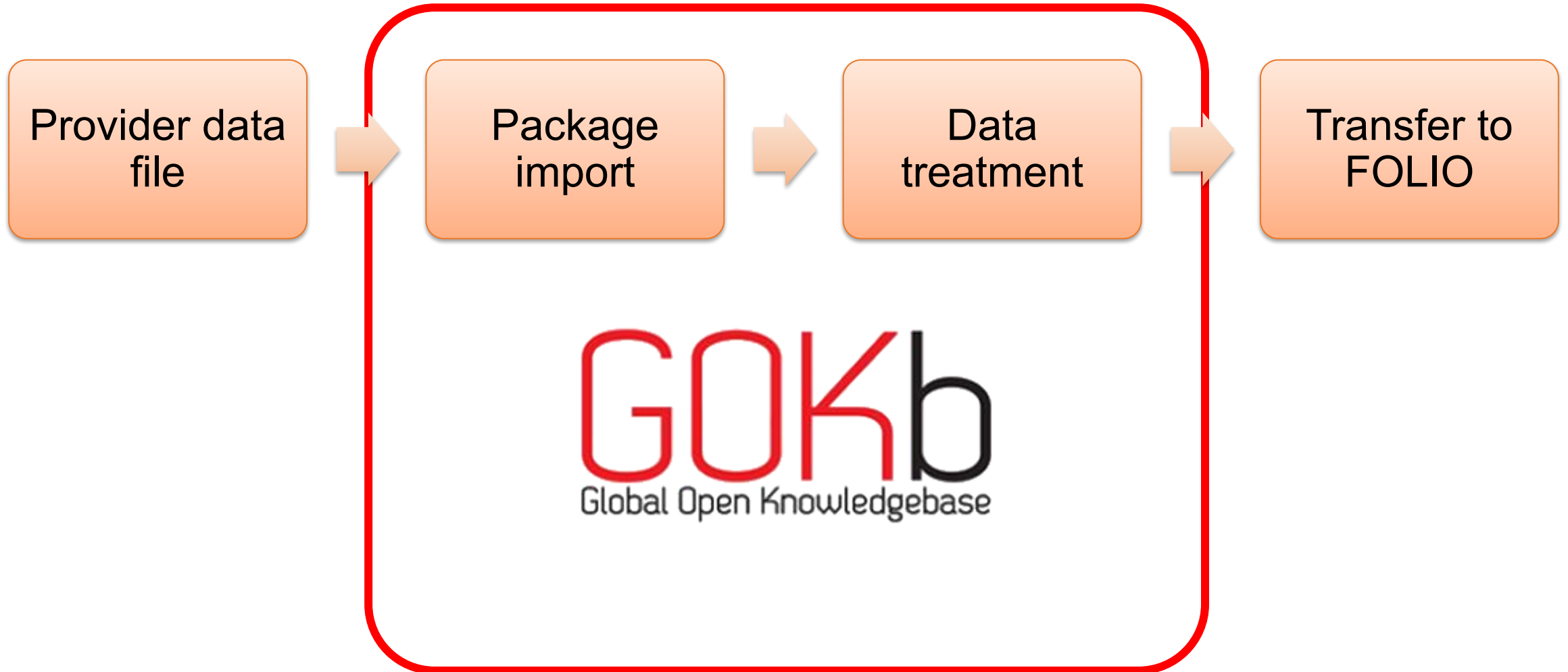
KBART IMPORT + ADD

SET STATUS OF 0 ENTRIES TO ...

<input type="checkbox"/>	Package Title	Status	Type	Platform	↑ Last Updated
<input type="checkbox"/>	Athena intelligence journal	Current	Journal	www.ciaonet.org	2019-10-24
<input type="checkbox"/>	The world today	Current	Journal	www.ciaonet.org	2019-10-24
<input type="checkbox"/>	Journal of public and international affairs	Current	Journal	www.ciaonet.org	2019-10-24
<input type="checkbox"/>	World policy journal	Current	Journal	www.ciaonet.org	2019-10-24
<input type="checkbox"/>	WIDER angle	Current	Journal	www.ciaonet.org	2019-10-24
<input type="checkbox"/>	Whitehead journal of diplomacy and international relations	Current	Journal	www.ciaonet.org	2019-10-24
<input type="checkbox"/>	The Washington quarterly	Current	Journal	www.ciaonet.org	2019-10-24

1.3.0

Process



Review Request examples

Review – Identifier Conflict (New Title) ×

Date Created: 2022-05-11 15:58:08
Status: Open
Curatory Groups: ZDB

Component (Journal)
Psychotherapie, Psychosomatik, medizinische Psychologie

Action taken
New reference title created

Cause
Reference title **Psychotherapie, Psychosomatik, medizinische Psychologie** matched an existing reference title on one identifier, but at least one other identifier differs from existing ones in the same namespace. Furthermore, the reference title name differs badly.

Other Components
Psychotherapie, Psychosomatik, medizinische Psychologie ×

Link new component

To Do
Check if the new reference title is correct or if it is a duplicate. Merge titles if necessary. Check identifiers and delete them if they are incorrect.

Structured info

- conflict
- action required
- title-related

Review Request examples

Review – ZDB Label Mismatch ✕

Date Created: 2021-11-19 22:00:32 Status: Open ▼

Component (Journal): Infusion therapy and transfusion medicine

Action taken: Skipped ZDB enrichment

Cause: Matched ZDB-ID is already linked to another title instance.

Other Components: Infusion therapy and transfusion medicine ✕

Link new component ▼

To Do: Check reference titles for duplicates and merge them if necessary. Check eISSN identifiers.

Structured info ▼

CANCEL UPDATE

- info? conflict?
- checking required
- further action probably required
- title-related

- <https://gokb.org/gokb-ui/#/title/18934587>
- <https://gokb.org/gokb-ui/#/title/1844606>

Before we start... who are you?

- ❖ Librarian, Technician, or ... ?
- ❖ Already some background on the GOKb?
- ❖ Visited yesterday's GOKb session?