

HERMES, an international project on free digital resource sharing

PART 2 – The new HERMES software

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Erasmus Staff Training Week

May 30 – June 3 2022

PROJECT NUMBER 2020-1-IT02-KA226-HE-095624
CUP NUMBER B65F21000120006

RSCVD software 1.0



FAQ

Resource Sharing during COVID-19 (RSCVD)

Interlibrary loan professionals in not-for-profit libraries can request access to materials from volunteering libraries.

- Web form powered by OpenAccess Button
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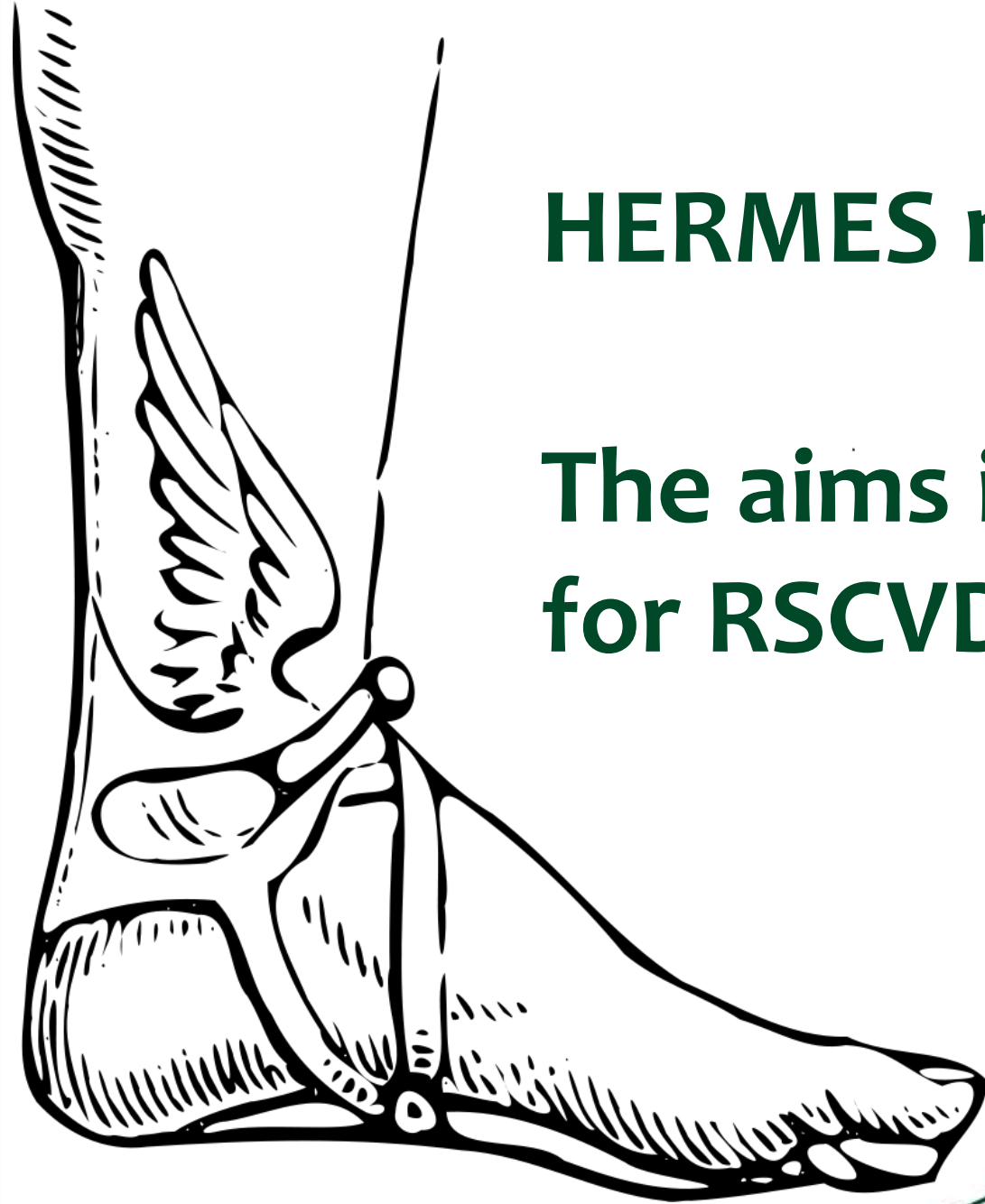
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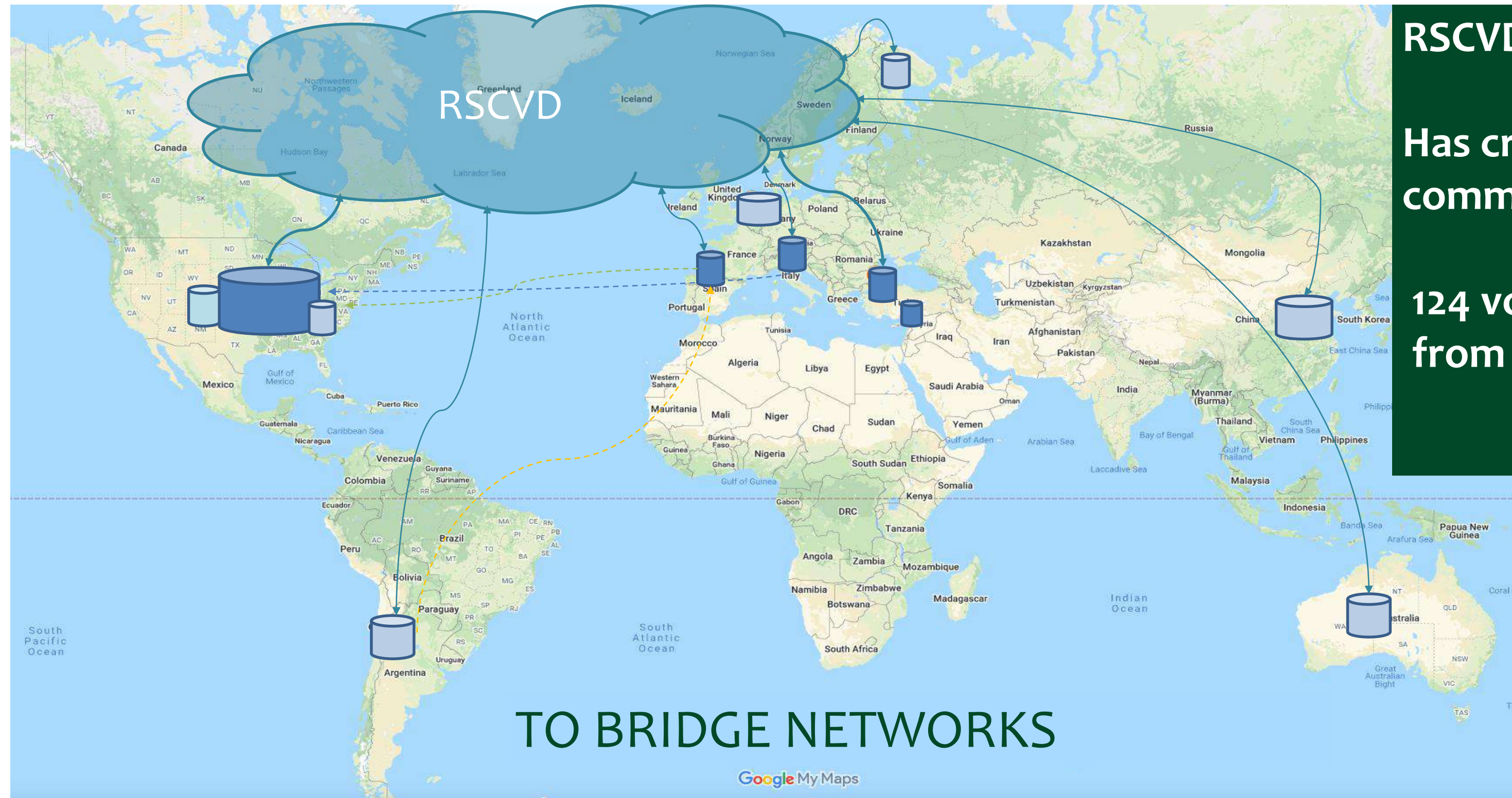
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HERMES new software will be called TALARIA.

**The aim is to build a new Resource Sharing platform
for RSCVD international community**



Resource Sharing networks are like Silos worldwide



RSCVD

**Has created a
community of :**

**124 volunteer libraries
from 21 countries**



TALARIA software (RSCVD 2.0)



- TALARIA development is lead by CNR Dario Nobili Library Bologna which is also the developer of Italian NILDE software
- TALARIA will be released as **Open Source** software
 - and will use *as much as it is possible* only **Free** Open Source third parties software, such as plugins, API and external services
- TALARIA is designed **to support library communities** (or consortia), in their Resource Sharing (RS) management, for instance:
 - the RSCVD international community
 - the NILDE community (Italy)
 - any other national, regional, consortium community willing to use it for their RS management needs
- TALARIA is designed **to be a flexible platform to support different needs and policies** of a RS community



TALARIA «custom» configurations

- **Graphic identity**, such as the LOGO and colours palette
- **Authentication systems**
 - Traditional
 - Federated (based on SAML)
 - Social (Facebook, Google)
- **Library RS profiles**
 - Peer-to-peer community → each library is Borrower & Lender
 - Different profiles → BASIC: Borrower only, FULL: Borrower and Lender
- **Community policies on ILL costs**
 - Free-of-charge
 - Free-of-charge with imbalance threshold
 - Fixed unit cost, ex: IFLA voucher
- **End-users management** (enabling patron requests)
- **Catalogs** to search for holdings

TALARIA building blocks

1. User Registration
Authentication
& Roles

2. Library
Registration
Identification
& Profile

3. Request
submission &
maintenance

7. Open Access
Search &
bibliographic
citation import

4. Request
processing &
fulfillment

5. Secure
e-delivery
(embedded)

6. System
Management
& Library
Directory
(public)

8. Statistic
reports

9. Communication
with other
RS systems

10. End-user
requests

11. Catalogs
search

12. License
management

13. Payment
management

LIBRARY REGISTRATION



General informations 1/2

General informations 2/2

General informations 1/2

Sala Borsa, 3, Piazza del Nettuno, Imerio, Santo Stefano, Bologna, Emilia-Romagna, 40124, Italia



Name

Name

Alternative name

Alternative name

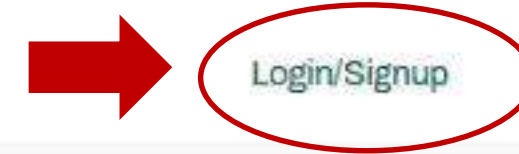
Web site

Web site



Integration with Open Street Map to locate and to display libraries in a world map

Open Street Map is a Wikimedia foundation initiative



Welcome to RSCVD - Resource Sharing during COVID-19 (RSCVD)

A high-quality, open and collaborative resource sharing service to help guarantee universal and equitable access to information. Volunteers libraries belonging to RSCVD will provide access to materials requested by interlibrary loan professionals of not-for-profit-libraries

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Search a reference by entering DOI, PMID or ISBN or exact title

Es: 10.1002/hlca.19740570315



Or fill the form manually

Go to the form

Search and import of bibliographic citation from external sources/API

Integration with OpenAccess Button to find the OA version of a work, if available

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New request

+ New request

↶ Pending requests

📁 Archive

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Input a DOI

10.1080/15384047.2018.1456599

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New request

OA version is available

+ New request

↶ Pending requests

📁 Archive

OA OA version found, click here to get it!

Publication type

Article Book Thesis Cartography/Map Manuscript

Bibliographic reference is imported

Title and authors

Journal

Cancer Biology & Therapy

Article

Breast cancer lung metastasis: Molecular biology and therapeutic implications

Author/s

Liting Jin, Bingchen Han, Emily Siegel, Yukun Cui, Armando Giuliano, Xiaojiang Cui

Series

Series

NEW REQUEST WITH OPEN ACCESS SEARCH

REQUESTS SUBMISSION & MAINTENANCE



Luisa



Biblioteca Grizzana

My library **Borrowing** Lending Stats Licenses

Pending requests

New request

Pending requests

Archive

Search Tags

Selected 0 di 2

ID: 144
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12/16/2021 11:36 AM
Luisa Rossi

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Journal of pharmaceutical sciences
Physicochemical properties of glycyrrhizic acid in aqueous media II: Effect on flocculation-deflocculation behavior of suspensions of sulfathiazole and graphite.
Author/s A Otsuka, Y Yonezawa, Y Nakamura Year 1978

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Open/Send/Cancel

Modify/ SearchOA/ Complete/ Locate Holdings

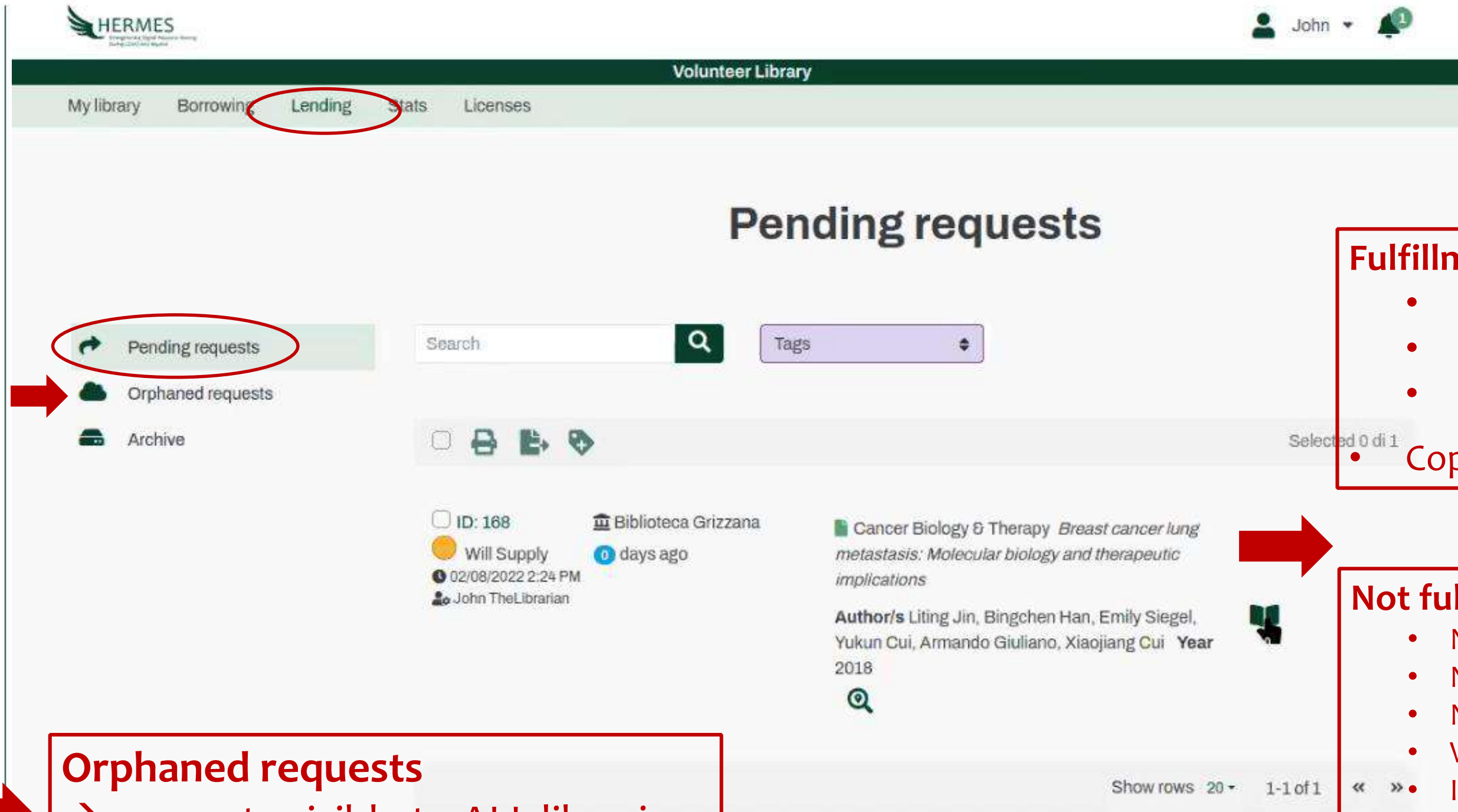
Show rows 20 - 1-2 of 2

a requests can be sent:

- to a **single** library
- to **ALL** libraries



REQUESTS PROCESSING & FULFILLMENT



The screenshot shows the 'Volunteer Library' interface. The top navigation bar includes 'My library', 'Borrowing', 'Lending', 'Stats', and 'Licenses'. The 'Lending' tab is circled in red. Below the navigation bar, the main heading is 'Pending requests'. On the left, there is a sidebar with three options: 'Pending requests' (circled in red), 'Orphaned requests', and 'Archive'. A red arrow points from the 'Orphaned requests' option to a text box. The main content area features a search bar, a 'Tags' dropdown, and a list of requests. The first request is highlighted with a red arrow pointing to a text box. The request details include: ID: 168, Will Supply, 02/08/2022 2:24 PM, John TheLibrarian, Biblioteca Grizzana, 0 days ago, and the title 'Cancer Biology & Therapy Breast cancer lung metastasis: Molecular biology and therapeutic implications' by Liting Jin, Bingchen Han, Emily Siegel, Yukun Cui, Armando Giuliano, and Xiaojiang Cui (Year 2018).

Fulfillment supports a set of **Delivery Methods**:

- SED (Secure E-Delivery- embedded into system)
- e-delivery external (Article Exchange, URL)
- traditional (mail, fax)
- Copyright statement form

Not fulfillment reasons:

- Not available for ILL
- Not Held
- Not on Shelf
- Wrong reference
- ILL not permitted by license or copyright law
- Order exceeding maximum number of requests

Orphaned requests
→ requests visible to ALL libraries

A library has to **accept to supply**
an orphaned request

Where are we now?

- These will compose TALARIA 1.alpha
 - Tests by a first group of librarians, internal to Hermes partnership
 - Collect Feedback and improve
 - **Release TALARIA 1.beta**
 - Tests by a second group of librarians, as part of training session
 - Collect Feedback and improve
 - **Release TALARIA 1.0**
 - **RSCVD community moves to TALARIA 1.0**

- **Continue Development of Talaria 2.0**
 - Interoperability with other systems via ISO18626
 - Statistics
 - End-User management
 - Catalog integration

Jul 2022
Aug- Sep
Oct
Oct
Nov
Dec
Jan 2023



HERMES Project Website
<https://www.hermes-eplus.eu/>

If you want to receive the HERMES newsletter
please write to:
biblio-education@area.bo.cnr.it



Thank you!

Please feel free to contact me if you need any
further information: debora.mazza@area.bo.cnr.it