



WyoVita: *Interfolio Data Service*



What is IDS?

Interfolio Data Service (IDS), is technology that populates WyoVita in bulk with accurate data on faculty members' academic work. It pulls from sources like CrossRef, OpenAlex, and Scopus, covering over 250 million activities published in more than 60,000 journals, government systems, and authoritative outlets.

Throughout the year, IDS collects information on faculty publications, specifically Books, Book Chapters, Journal Articles, and Proceeding Publications. It automatically cleans the data by formatting it, verifying that scholars with similar names are linked to the correct information, and consolidating duplicate activities. Faculty can then validate the academic data associated with them before it is saved to their WyoVita profile.

Data Deduplication & Disambiguation

The Data Service avoids presenting duplicate data already in WyoVita by using deduplication scripts that check against the WyoVita database during the IDS data refresh. Faculty should accept IDS recommendations before manually adding scholarly records, as deduplication only occurs if the data found with IDS has been added to WyoVita first. If data is added to WyoVita after IDS runs, deduplication will not take place.

Data disambiguation in IDS is based on name, institution email, ID, discipline, and institution. The Data Service will use ORCID and Scopus Author ID for disambiguation where it is found with our searches for people. Note that integration with individual ORCID accounts is also possible through WyoVita.

Review Matched Activities

On your Homepage, scroll down to the Matched Activities section, which includes the Activities Need Review card (showing matched activities available for review) and the Activities Accepted card (counting activities added to your account).

The screenshot shows a dashboard for Virginia Apgar. The left sidebar contains navigation links: Home, Your Packets, Faculty Activity Reporting, Announcements & Help, Profile, Activities, Forms & Reports, Vitas & Biosketches, Find Colleagues, Account Access, Administration, Faculty Search, Positions, Administration, Reports, Users & Groups, Review, Promotion & Tenure, Cases, and Templates. The main content area displays two award entries for Virginia Apgar: 'Award: Excellence in Research | College of Business | Other' and 'Promotion | Associate Faculty | PM Demo University | Promotion' dated Jun 8, 2023. Below this is a 'Matched Activities' section with two cards: 'Activities Need Review' showing 10 items and 'Activities Accepted' showing 0 items. At the bottom, there are 'Add Activity' and 'Import Activities' sections. The 'Add Activity' section has a dropdown menu and a 'Go' button. The 'Import Activities' section has an 'Import' button.



Matched Activities

Need Review **25** | Accepted **3** | Deleted **24**

Review, accept, or delete the activities we found based on your information. Please note a few limitations: the term information is set to the first term used at your institution, and you can process only one page at a time when managing multiple activities. Learn more about [how to use the Interfolio Data Service](#).

1-25 of 25 Results

Show

ACCEPT ACTIVITIES DELETE

<input type="checkbox"/>	Title of Activity ↑	Type	Date Published	Source	Required fields ?
<input type="checkbox"/>	[OLD CREATE]hacking the bus won't do anything, we need to connect the wireless SMS port! aray! 2022-11-25T13:07:03.159Z	Untagged	2003	Source	Fields need data
<input type="checkbox"/>	[OLD CREATE]If we quantify the matrix, we can get to the COM				

Click either card under the 'Matched Activities' section on the homepage to navigate to the Matched Activities page where you will see a list of your matched activities. Ensure the 'Need Review' tab is selected.

To edit, accept, or delete activities, click the hyperlinked Title of Activity to open the Step 1: Record Information window on the right-hand side.

Accepting Activities

Clicking the name of the activity in the list opens a panel to the right of the page where you can review and edit details of the activity before choosing to accept it into your WyoVita profile.

In the panel that opens you can review the activity to make sure the information is correct. Any fields that are required in WyoVita must be completed before accepting the activity.

From here, you can choose to Accept Activity or Delete the activity.

In order to accept the activity, all required fields must be completed.

Step 1: Record Information

1

Record Information

2

Activity Classifications

Term *

Summer

Status *

Completed/Published

Article Title / Issue Title

[OLD CREATE]Try to compress the AGP feed, m...

EDIT

Journal

Journal of Accounts (Boston, MA : 2020)

EDIT

Page Range

Number of Pages

48605-10

EDIT

NEXT STEP

CANCEL

DELETE

Step 2: Activity Classifications

1

Record Information

2

Activity Classifications

> What are Activity Classifications? ?

Dropdown: Select One *

Designates what type of book this is. - [Learn more](#)

Select

Text box: Numeric *

help description for Text box: Numeric - [Learn more](#)

Date *

Help description for Date - [Learn more](#)

Select date



Textbox: Small

[Learn more](#)

ACCEPT ACTIVITY

CANCEL

DELETE

Bulk Accept & Delete

To bulk accept activities under the 'Need Review' tab, check the boxes next to the activities you want to Accept and then click on the Accept Activities button above.

Where recommendations are complete these records will automatically be accepted and added to WyoVita. Where recommendations do not have required fields completed, these will be highlighted, and you will need to go through each item separately and include the missing data and accept.

Accept activities ✕

1 selected activity can be accepted and will be placed in Faculty180 for use at your institution.

2 cannot be accepted because they are missing required data. You will need to complete the required fields before accepting.

✓ [Activities that can not be accepted](#)

- [OLD CREATE]If we quantify the matrix, we can get to the COM capacitor through the digital HTTP panel! aray! 2022-11-25T13:06:41.487Z
- [OLD CREATE]hacking the bus won't do anything, we need to connect the wireless SMS port! aray! 2022-11-25T13:07:03.159Z

ACCEPT 1 ACTIVITY CANCEL

To bulk delete activities, check the boxes and then click the Delete button. Deleted activities will move to the 'Deleted' tab and will no longer be shown to the user.

If you delete something by mistake, go to the 'Deleted' tab, select the activity, and then click the Restore button to move it back to the 'Need Review' tab.

FAQ

Where does Interfolio source its data, and what types of scholarly activity does IDS retrieve?

- IDS pre-populates WyoVita with bibliographic data about faculty scholarship pulled in via integration with CrossRef and OpenAlex for easy validation by faculty members or their proxies. Types of scholarship available via the IDS include Books, Book Chapters, Journal Articles, and Proceeding Publications.

Will IDS regularly fetch and load my activity data into WyoVita?

- Yes, IDS is refreshed regularly with current data for all faculty members in the service.
 - Data is updated simultaneously for all clients on a recurring basis.
 - After removing duplicates and verifying the data, IDS presents the data to faculty for validation through a workflow similar to the existing Activity Input Workflow in WyoVita.
 - Once a faculty member or proxy validates the citation, it will appear in WyoVita.





Latest Publications Missing?

Not seeing your latest scholarly activity? If something new has been published since the last update, it may still be on its way to the Homepage. If it is not time sensitive, give it time. If it does not appear in the next update, it may not have been captured in our source data pool. You might need to enter it manually or search an individually linked data source if applicable. For time-sensitive entries, manual entry or a search through linked sources will be necessary.



Reach Out to Us

If none of your activities are coming through in IDS or you are having issues with the service, reach out to **facultyaffairs@uwyo.edu** for assistance.