

# Making **MiRead** Work: How to Integrate Data for Impact

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# Introductions



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MAISA



**MAISA**

Michigan Association of Intermediate School  
Administrators  
Networks: METL, GELN Projects: Edupaths, MiRead

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# Agenda

- MiRead Overview
- Configuring MiRead for the first time
- Maintaining MiRead
- Feedback



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# MiRead Overview

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# What is MiRead?

An early literacy portal that can:

- Easily identify students who may need literacy support
- Quickly create Individualized Reading Improvement Plans (IRIP)
- Meet requirements of Michigan's 3rd grade reading law
- Provide access to prior IRIPs when students change districts
- Promote best practices and the Literacy Essentials

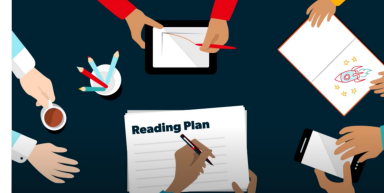


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# Why MiRead?

Only 44% of Michigan Third Graders were proficient on the 2017 M-STEP.

Read By Grade Three Legislation



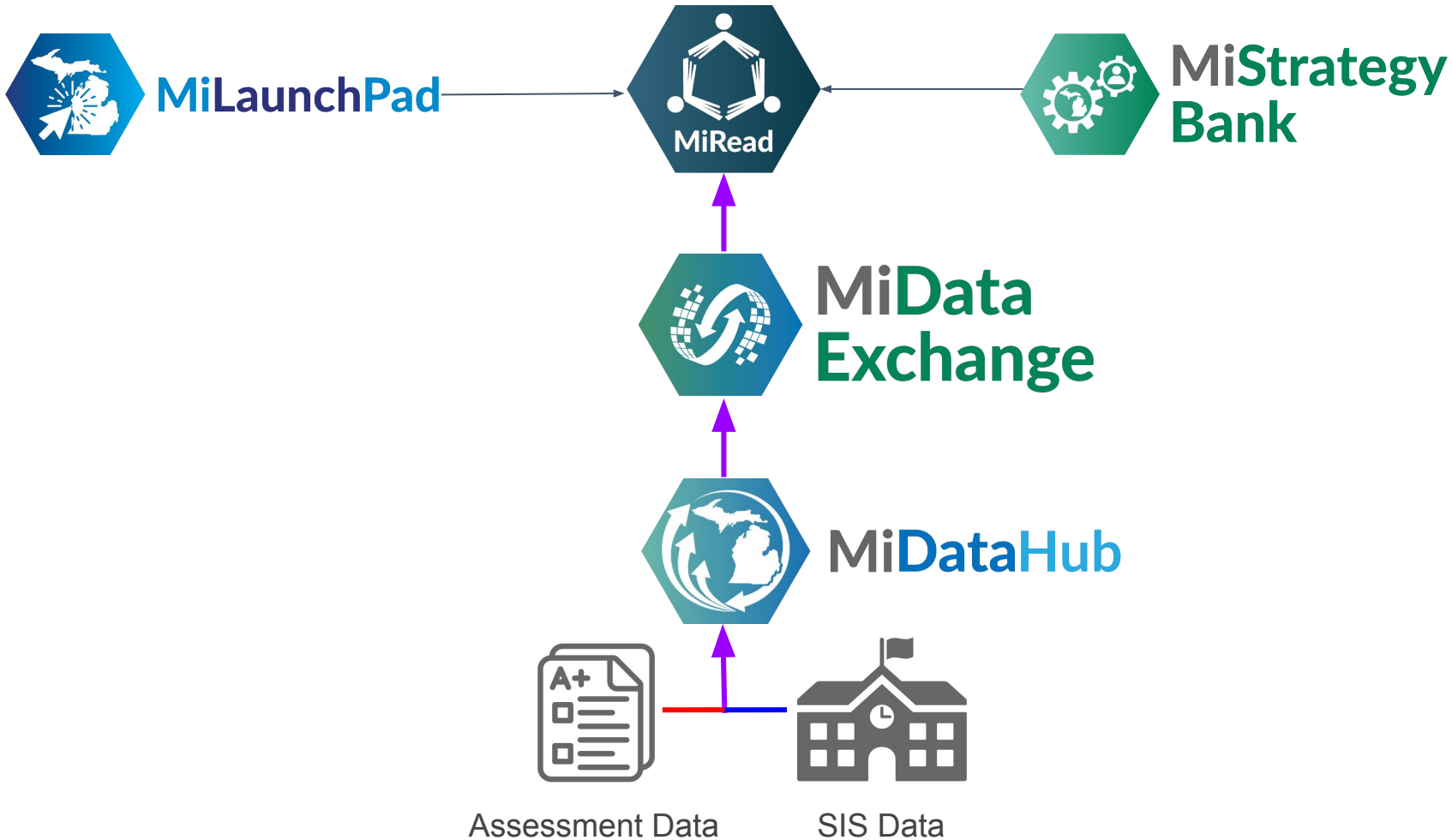
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# The Future of Read By Grade Three

Dyslexia bill passed through Michigan legislature

- Dyslexia screening
- Students who qualified received a MTSS Multi Tiered System of Supports
- Reading Improvement Plan
- Modify the roles of Literacy Coaches and Reading Specialists
- Increased professional development on dyslexia







# Glows and Grows

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## Glows

- **"I really enjoy the menu options and functions of the MiRead system. The teachers have a full plate, and the more efficient the MiRead system is, the better it is for teachers and their time."** Administrator, Johannesburg-Lewiston Schools
- **"It [creates] a handy, easy to read, professional document to share with parents."** Teacher, Colon Community Schools

## Grows

- Data integrations-missing data, inaccurate data, transmission issues
- Occasional bugs



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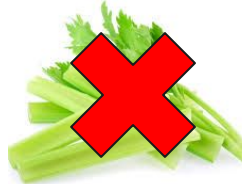
## What's Next

- Hiring a dedicated Application Support Specialist
- Collaboration with a data architecture consulting group
- Increased understanding of the data requirements for new and existing users
- Increased collaboration between Data Stewards and Instructional Users
- Strategies to support dyslexia and at-home/summer learning



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# Knowledge Application Quick Check



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## Quick Check

- In context of MiRead and Data Integrations, what does each item represent?
  - Soup
  - Refrigerator
  - Fresh carrots
  - Missing celery
  - Rotten onion
  - Grocery store
- Knowing your professional role, where do you fit in the soup story?



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## Use Stats

- 60% increase in district adoption from 23-24
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# First Time Setup

# Process

1. Complete MiRead Application

[gomaisa.org/projects/miread](https://gomaisa.org/projects/miread)

Google “MiRead MAISA”

Trigger the adding of the MiRead Data Sharing agreement to the local cockpit



### MiRead Application

Please provide the following information to assist MAISA and local staff with MiRead integrations.

epell@gomaisa.org [Switch account](#)

\* Indicates required question

Email \*

Record epell@gomaisa.org as the email to be included with my response

ISD/District Name

Your answer \_\_\_\_\_

Select Your Student Information System

Powerschool

Synergy

Skyward

MiStar

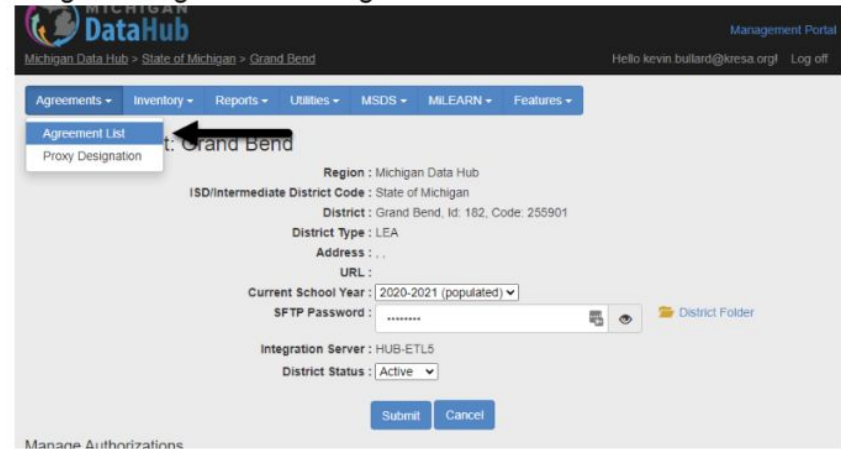
Infinite Campus

Other

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# Process

2. Superintendent or Proxy Sign MiRead Data Sharing Agreement in MiDataHub
  - Only the Supt or Proxy will have the sign button





# Process

3. Prep the SIS
  - a. Ensure all users have a PIC (teachers, coaches, principals, tech support)
  - b. Ensure all students have UICs
  - c. Resolve any publishing issues

## Select Dashboard Profile ★

Profile Dashboard to View MI DataHub Refresh 20 ▼

Details	Download Data	Downloading	Errors	Data Exceptions	Downloaded	Last Activity				
▼	Descriptors (State Codes)	No	<a href="#">Review</a>	0	0 / 0	3172 6 days ago				
Details	Publish Data	Processing	Dependencies	Publishing	Errors	Data Exceptions	Published	Last Published	Run All	
▼	Organization Setup	0	0	0	<a href="#">Review</a>	0	0 / 0	54	3 hours ago	<a href="#">Run Now</a>
▼	Organization Calendars	0	0	0	<a href="#">Review</a>	0	0 / 0	357	3 hours ago	<a href="#">Run Now</a>
▼	Organization Schedules	0	3	0	<a href="#">Review</a>	0	0 / 0	630	3 hours ago	<a href="#">Run Now</a>
▼	Student Identification	0	7	0	<a href="#">Review</a>	0	0 / 0	822	27 minutes ago	<a href="#">Run Now</a>
▼	Student Enrollments and Demographics	0	14	0	<a href="#">Review</a>	0	0 / 0	2389	27 minutes ago	<a href="#">Run Now</a>
▼	Staff Demographics	0	41	0	<a href="#">Review</a>	0	0 / 0	79	3 hours ago	<a href="#">Run Now</a>
▼	Staff Associations	0	100	0	<a href="#">Review</a>	0	0 / 0	240	3 hours ago	<a href="#">Run Now</a>
▼	Student Teacher Sections	0	10	0	<a href="#">Review</a>	0	0 / 0	6311	3 hours ago	<a href="#">Run Now</a>
▼	Student Programs	0	0	0	<a href="#">Review</a>	0	0 / 0	376	41 minutes ago	<a href="#">Run Now</a>
▼	Contacts	0	3	0	<a href="#">Errors</a>	16	0 / 0	7722	2 hours ago	<a href="#">Run Now</a>
▼	Assessments	0	0	0	<a href="#">Review</a>	0	0 / 0	0	-	<a href="#">Run Now</a>
▼	Student Cohort Groups	0	0	0	<a href="#">Review</a>	0	0 / 0	778	3 hours ago	<a href="#">Run Now</a>



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# Process

3. Confirm data made all the way into MiDataHub
  - a. At-A-Glance
    - i. Good for confirming whether the data was imported
    - ii. Errors may still exist
  - b. MiDataHub Data Quality Feature
    - i.

A screenshot of the MiDataHub 'Manage District' interface. The top navigation bar includes 'Agreements', 'Inventory', 'Reports', 'Utilities', 'MiLearn', 'State System', and 'Features'. The main content area shows 'Manage District: Public Schools' with a dropdown menu open. The dropdown menu lists several options: 'MICIP', 'Michigan Early Warning Intervention Monitoring System', 'Benchmark Assessment Legislation', 'MiDataHub Data Quality' (highlighted in blue), and 'Michigan Data Exchange'. A red arrow points to the 'MiDataHub Data Quality' option. Below the dropdown, the text 'Region : Michigan Data Hub' is visible. Further down, there are fields for 'ISD/Intermediate District Code', 'District', and 'District Type : LEA'.

Agreements ▾ Inventory ▾ Reports ▾ Utilities ▾ MiLearn ▾ State System ▾ Features ▾

Manage District:

Region : Michigan Data Hub

ISD/Intermediate District Code :

District :

District Type : LEA

Address : 200 ATHELTON ST, WALKER, MI 49789-4005

- MICIP
- Michigan Early Warning Intervention Monitoring System
- Benchmark Assessment Legislation
- MiDataHub Data Quality**
- Michigan Data Exchange



# Process

4. Run a MiDataExchange Sync
  - a. Must be run manually at the start of the year.
  - b. Automatic after that? When in doubt, run it again.
  - c. MiRead caches overnight
  - d. Connect with MiRead Support to establish the first user-MiRead Administrator.



**MiDX Control Panel**  
Data Exchange Features

MiRead

Resources Synced Is Sync Enabled

[edit] [Assessment]

[edit] [AssessmentItem]

[edit] [Calendar]

[edit] [CalendarDate]

[edit] [ClassPeriod]

[edit] [Cohort]

...

MiStrategyBank

Resources Synced Is Sync Enabled

[edit] [Assessment]

[edit] [AssessmentItem]

[edit] [Calendar]

[edit] [ClassPeriod]

[edit] [Cohort]

[edit] [Course]

...

MIMTSS

Resources Synced (None) Is Sync Enabled

Michigan Early Warning Intervention Monitoring System

Resources Synced Is Sync Enabled

[edit] [AcademicWeek]

[edit] [Assessment]

[edit] [AssessmentItem]

[edit] [Calendar]

[edit] [CalendarDate]

[edit] [ClassPeriod]

...

**Resources To Be Synced to Data Exchange**

[edit] [AcademicWeek]

[edit] [AssessmentItem]

[edit] [Assessment]

[edit] [CalendarDate]

[edit] [Calendar]

[edit] [ClassPeriod]

...

Updating whether the sync is enabled for any feature will trigger a long-running synchronization process. The sync process is only carried out for the current year ODS.

No sync in progress. Last result: 9/18/2024 1:23:43 PM (Success)

# Process

5. MiRead Admin Confirm Data In MiRead
  - a. Check for staff, student, and current assessment data
  - b. MiRead Admin adds all other users, sets cut scores, etc
  - c. All MiRead users must follow the same path (SIS with PIC>MiDH>MiDX>MiRead)

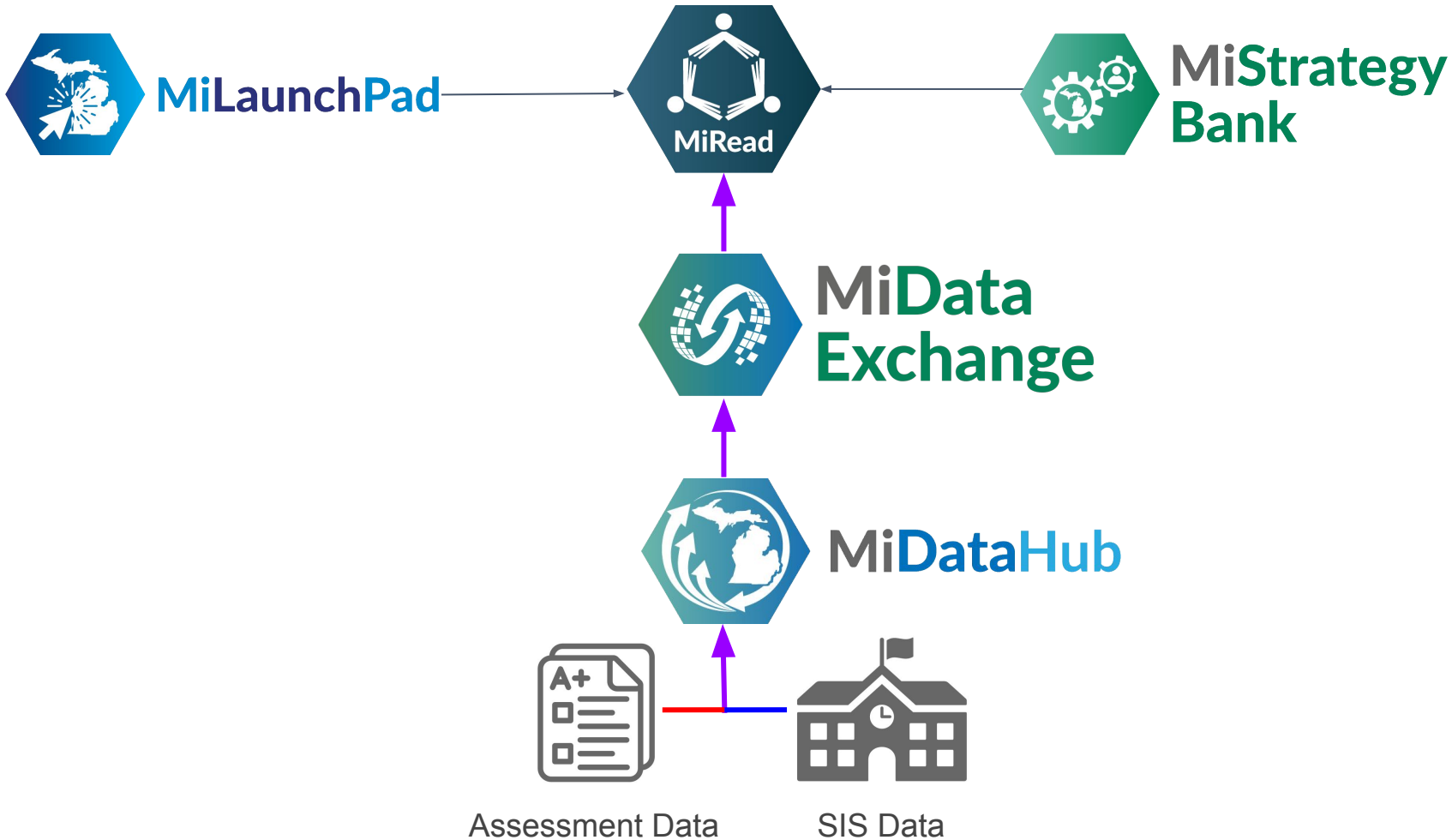


The screenshot shows the 'My Students' page in the MiRead system. At the top, there are navigation tabs for 'Tasks', 'Students', and 'Impersonation Options'. A user profile for 'Allison' is visible in the top right corner. Below the navigation, the page title 'My Students' is displayed, followed by tabs for 'List', 'Classroom', and 'Group'. A '+ NEW GROUP' button is located on the right side. A 'Filter' input field is positioned above a table of student data. The table has columns for 'Name A-Z', 'Gr. All', 'Avg: All', 'Major Components: All' (with sub-columns for PA, Ph, Com, Voc, Flu, Wri), and 'IRIP: All'. The data rows are as follows:

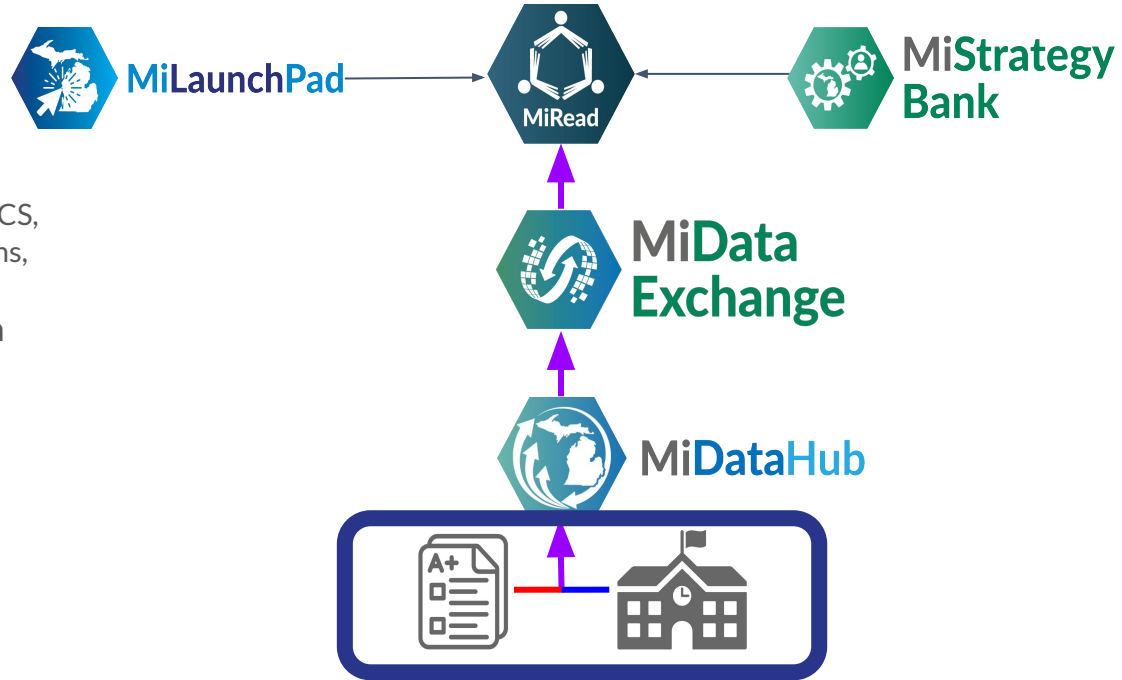
Name A-Z	Gr. All	Avg: All	PA	Ph	Com	Voc	Flu	Wri	IRIP: All
Allred, Esperanza	2nd	98%	--	--	203	205	--	--	N/A
Alonzo, Thomas	2nd	95%	--	--	197	200	--	--	N/A
Barber, Luis	2nd	14%	--	--	160	144	--	--	N/A
Beals, Brandi	2nd	--	--	--	--	--	--	--	N/A
Belanger, Camille	2nd	67%	--	--	177	187	--	--	N/A
Box, Zephani	2nd	5%	--	--	156	124	--	--	N/A
Burden, Jeremiah	2nd	69%	--	--	179	182	--	--	N/A
CHAMBERS, JACK	2nd	16%	--	--	158	157	--	--	N/A
Dangelo, Vanessa	2nd	85%	--	--	186	195	--	--	N/A



# Troubleshooting
















- Know thy SIS
  - Confirm publishing was successful
  - Know the common pain points: Staff PICS, Student UICs, Staff/Section Associations, EdOrgAssociations
- Confirm assessment window dates with your Instructional Team
- Get support
  - File a MiDataHub ticket at [MiServiceDesk.org](https://MiServiceDesk.org)
  - File a ticket with your SIS provider



## Select Dashboard Profile

Profile Dashboard to View MI DataHub ▾

Refresh 20 ▾

Details	Download Data	Downloading			Errors	Data Exceptions	Downloaded	Last Activity		
	Descriptors (State Codes)			No	<a href="#">Review</a>	0	0 / 0	3172	6 days ago	
Details	Publish Data	Processing	Dependencies	Publishing		Errors	Data Exceptions	Published	Last Published	<a href="#">Run All</a>
	Organization Setup	0	0	0	<a href="#">Review</a>	0	0 / 0	54	3 hours ago	<a href="#">Run Now</a>
	Organization Calendars	0	0	0	<a href="#">Review</a>	0	0 / 0	357	3 hours ago	<a href="#">Run Now</a>
	Organization Schedules	0	3	0	<a href="#">Review</a>	0	0 / 0	630	3 hours ago	<a href="#">Run Now</a>
	Student Identification	0	7	0	<a href="#">Review</a>	0	0 / 0	822	27 minutes ago	<a href="#">Run Now</a>
	Student Enrollments and Demographics	0	14	0	<a href="#">Review</a>	0	0 / 0	2389	27 minutes ago	<a href="#">Run Now</a>
	Staff Demographics	0	41	0	<a href="#">Review</a>	0	0 / 0	79	3 hours ago	<a href="#">Run Now</a>
	Staff Associations	0	100	0	<a href="#">Review</a>	0	0 / 0	240	3 hours ago	<a href="#">Run Now</a>
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	Assessments	0	0	0	<a href="#">Review</a>	0	0 / 0	0	-	<a href="#">Run Now</a>
	Student Cohort Groups	0	0	0	<a href="#">Review</a>	0	0 / 0	778	3 hours ago	<a href="#">Run Now</a>



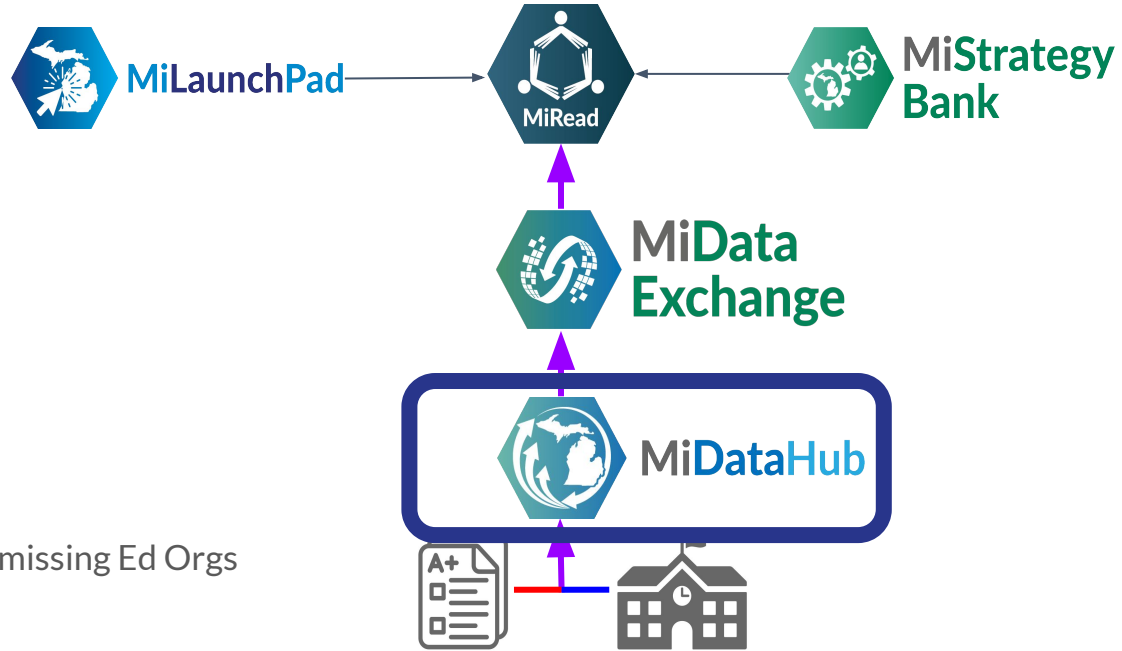
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### Missing staff?

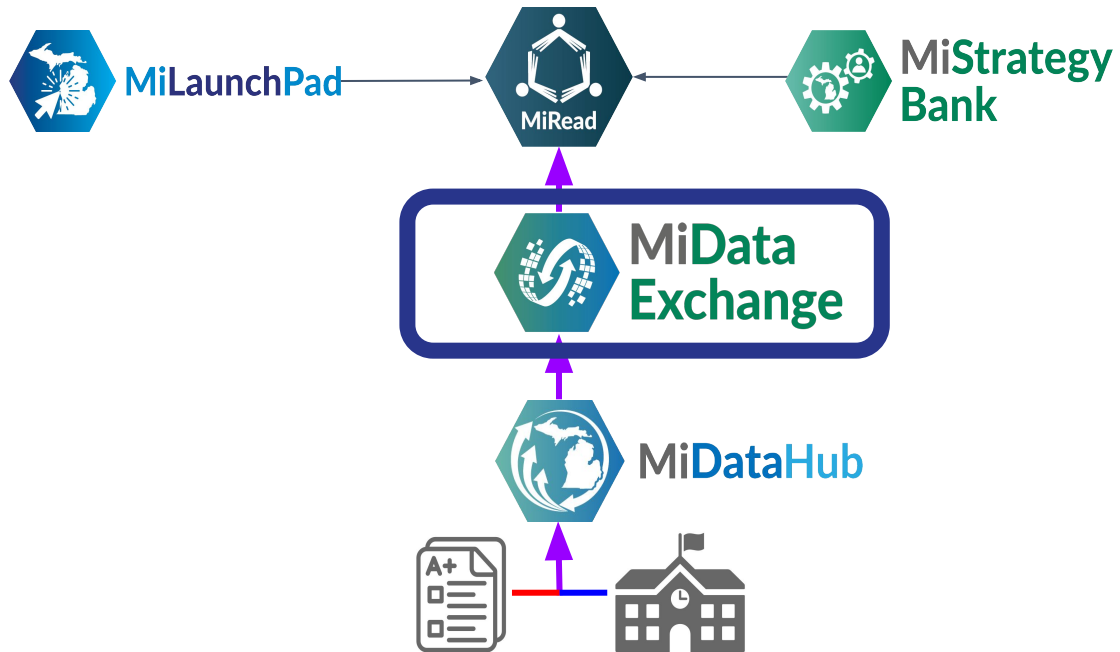
- At-A-Glance
  - Confirms staff members and PICs
- Custom Export-Staff Detail Query
  - In depth information for staff

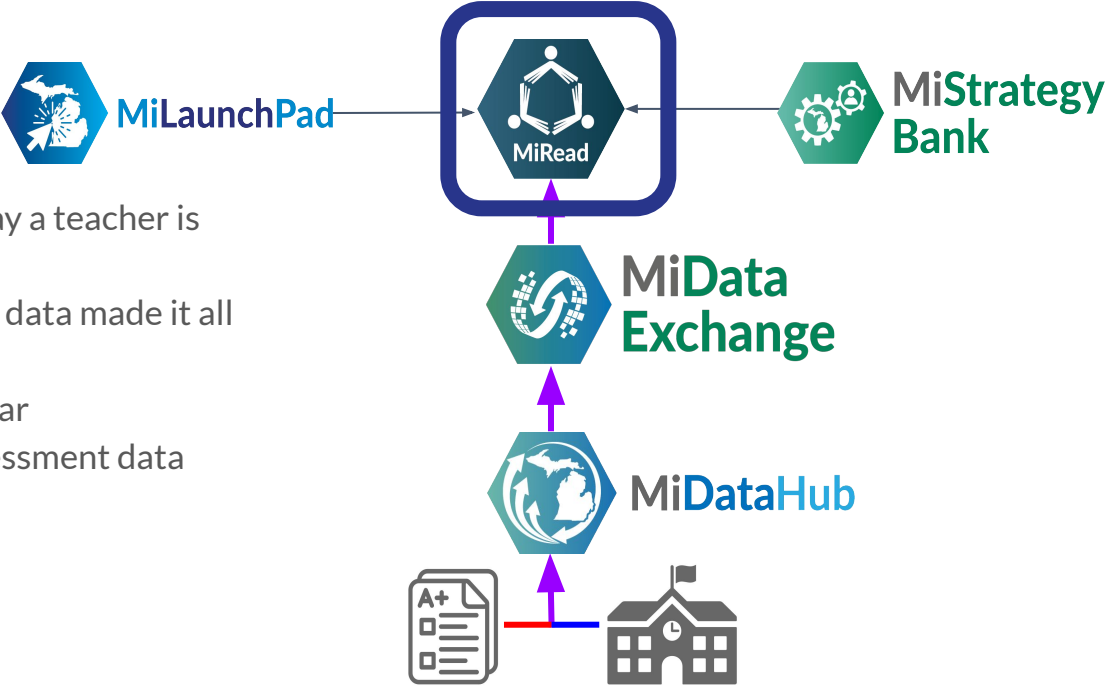
### Missing students?

- MiDataHub Data Quality Feature
- At-A-Glance
  - Confirms students with UICs
- Custom Export-Diagnostic Students missing Ed Orgs



- Run a sync
- MiRead caches overnight





- Add yourself to the MiRead the same way a teacher is added SIS with a PIC>MiDH>MDX
- Ensure staff, student, and assessment data made it all the way into MiRead
- Ensure assessment data is current year
- Plans can still be written without assessment data



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## Still not working?



File a help desk ticket at [MiServiceDesk.com](https://MiServiceDesk.com)

- For all data related issues make sure to file the ticket with MiDataHub, not MiRead
- For performance related issues, file the ticket for MiRead.
- Include as much information as you can: teacher and student names, grade levels, school names, etc.
- Include a screenshot!
- Request a Zoom



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## Check for Understanding

A panicked principal calls you and says, “My new first grade teacher isn’t in MiRead. She’s entered in the SIS. IRIPS are due in three days! Help! I don’t know what else to do!”

What follow up questions might you ask the Principal?

What steps would you take to transmit the teacher’s data all the way into MiRead?

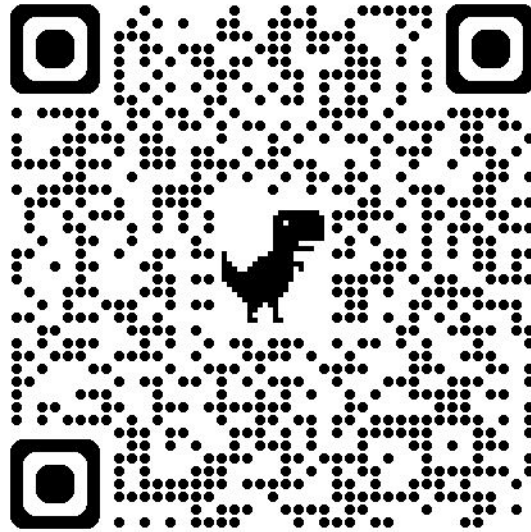




Demo

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How can we improve?



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# Closing and Contact Information

- Want to learn more? Visit [gomaisa.org/projects/miread](https://gomaisa.org/projects/miread)
- Contact me at [epell@gomaisa.org](mailto:epell@gomaisa.org)

