MICIP

MICHIGAN INTEGRATED CONTINUOUS IMPROVEMENT PROCESS

MICIP Concurrency Training

Multiple People Working in the Same Place in the Platform at the Same Time

January 23 and 25, 2024

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MICHIGAN Department of Education

CENTER FOR EDUCATIONAL PERFORMANCE AND INFORMATION

MAISA
MICHIGAN ASSOCIATION OF INTERMEDIATE SCHOOL ADMINISTRATORS

Learning Targets

- Understand the nuances of multiple users editing in the platform at the same time

- Understand upcoming changes to the platform

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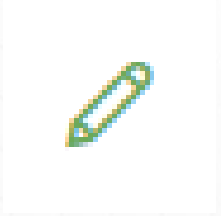
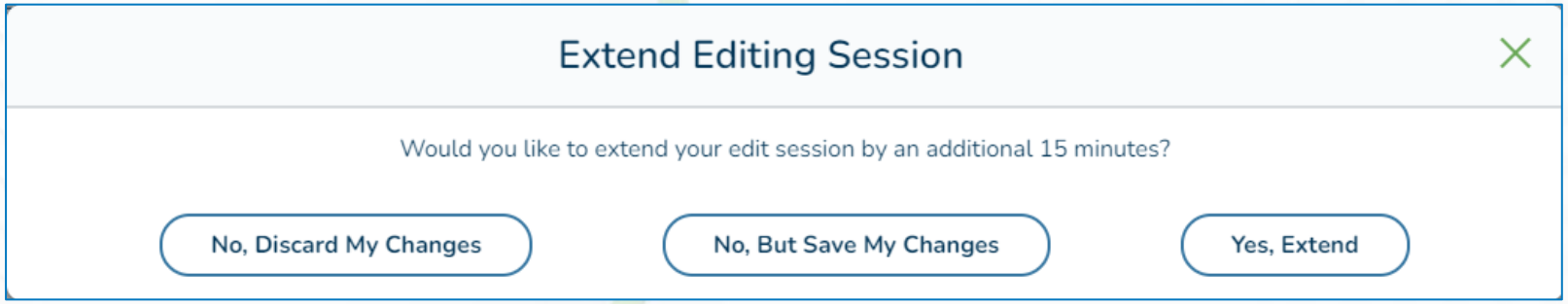
Ability to Edit

Each section that is editable will have an edit icon. 

Clicking on the edit icon will automatically lock that section for 15 minutes. The user will know that editing is in process because the lock icon along with a timer indicating remaining time, is visible. 14:44

Anytime during the session, the user has the option to extend the session by clicking on the edit icon. **There is no auto-save during the editing process**.



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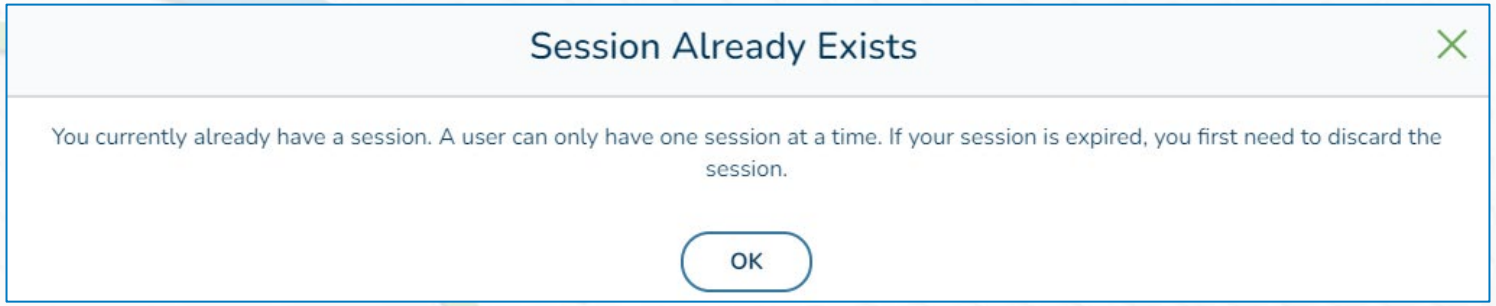
Ability to Edit (2)

A user may only edit one section at a time. If there is a section in edit mode and a user tries to edit another section, they will receive a notification.



Each section is independent from another section.

The data object section locks when a user is editing another page tied to data, e.g. impact measures. A second user trying to work in another section tied to data will receive the notice above.

The blue bar on the page being edited will not function when in edit mode.

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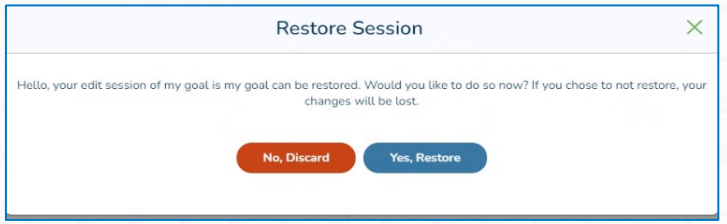
Ability to Edit (3)

If a session expires, the user will see this icon.

If a session expires, the user will refresh the screen and will receive a notice to either restore or discard the edit.



To automatically end a session,

- the user could click on the cancel button and no edits will be saved or click on the save button and the edits are saved.

- if a user continues editing after an expired session, as long as no one else has edited in that same section, the edits should hold. If someone else has edited in that same section, the edits will not hold.

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Edits by other users

When a section is being edited, other users will see a lock icon.

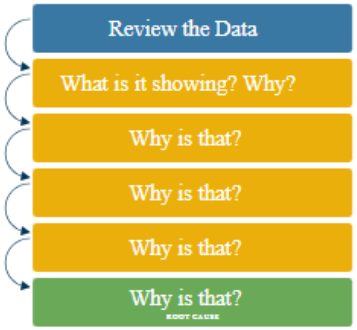
By hovering over the lock icon, the user will know who is editing and when the session is over.

To see another user's edit, the page must be manually refreshed.

Changes to the Platform

Root Cause

Analyze the Root Cause



The 5 Whys

5 Whys is an iterative interrogative technique used to explore the cause-and-effect relationships underlying a particular problem. The primary goal of the technique is to determine the root cause of a defect or problem by repeating the question "Why?". Each answer forms the basis of the next question.

Explain why the above Data Story is in the state it currently is.

Students are not achieving a full year's growth in math due to a drop in scores in numeracy (percent, decimals, and fractions).

Looking at your response to the previous question, explain why that is.

Staff indicated that students struggle with these abstract concepts.

Looking at your response to the previous question, explain why that is.

Students are only see the abstract concepts because staff does not have the ability to provide concrete, practical examples.

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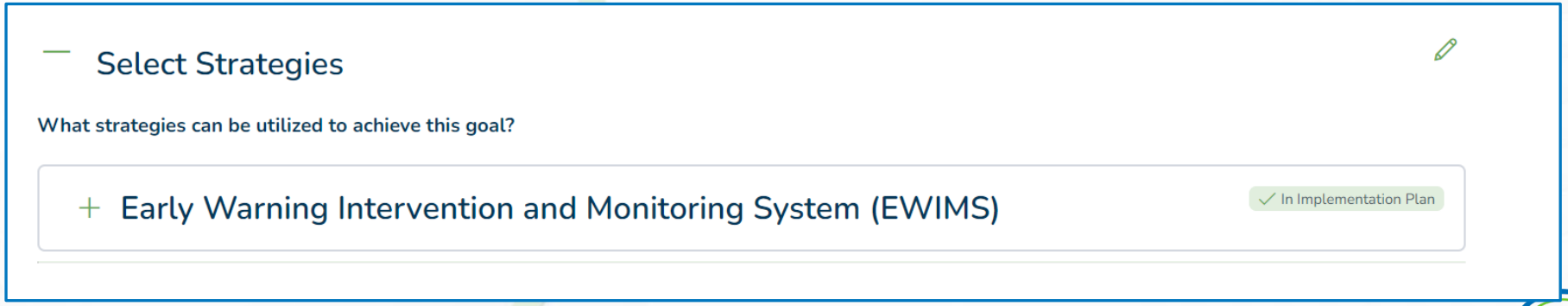
Changes to the Platform (2)

Adding strategies

If is the first-time adding strategies, the lock will automatically start.

If adding additional strategies, a user will need to click on the edit icon before the add strategy button will appear.



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Areas with no locking ability

DASHBOARD

PORTFOLIO PAGE

***MONITORING AND EVALUATING

PORTFOLIO REPORT

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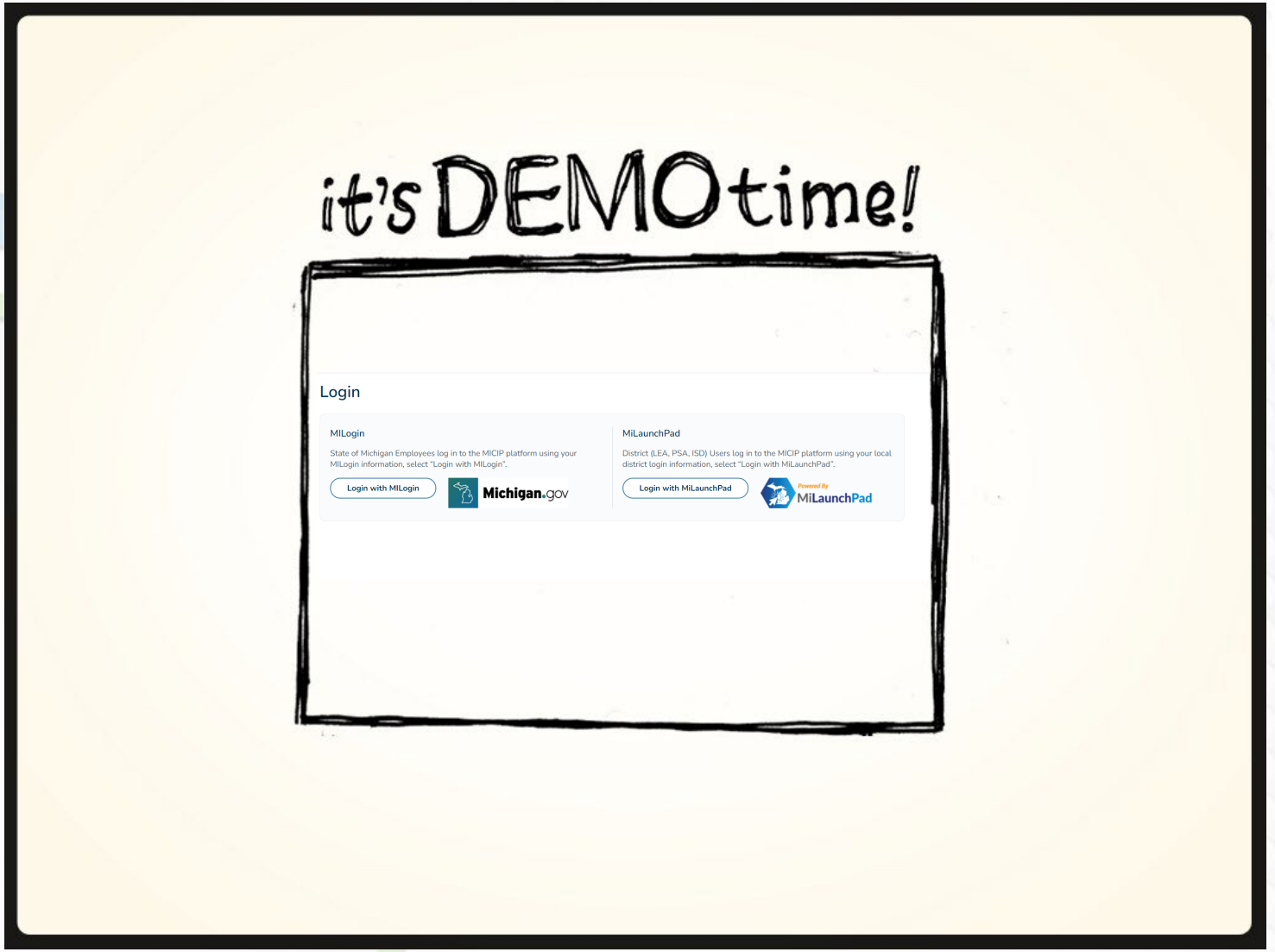

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