Integrating Möbius into your Learning Management System

Best practice workflows on how MöBIUS CAN BE INTEGRATED into your Learning Management System

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How do I use these workflows?

First, connect with your Learning Management System administrator to ensure that they’ve coordinated with DigitalEd’s Customer Success Team to configure Möbius as an external tool provider into your Learning Management System (LMS).

Once you’ve got the green light from your LMS administrator, you’re now ready to create links from your LMS courses to your Möbius site that:

- Provide student access to Möbius activities, Möbius classes, and Möbius grade information
- Provide instructor and proctor access to the Möbius system, Möbius classes, the Content Repository, the Gradebook, and Proctor Tools

Select a workflow from this guide based on the type of access to Möbius that you want to provide for your students and colleagues.

Customize each link for your LMS course to match what’s shown in the workflow to achieve the desired navigational experience.

By choosing from 4 different possible entry points from your LMS to Möbius, you can provide the most seamless navigational experience for your students and colleagues.
Choose from these LMS integration workflows:

1. Connect to the **SYSTEM HOMEPAGE**
   
   See how to provide access from your LMS to the System Homepage in Möbius

2. Connect to the **CLASS HOMEPAGE**
   
   See how to provide access from your LMS to the Class Homepage of your Möbius class

3. Connect to an **ACTIVITY**
   
   See how to provide access from your LMS to a specific Möbius activity of your Möbius class

4. Connect to the **GRADEBOOK**
   
   See how to provide access from your LMS to the Möbius Gradebook of your Möbius class

**TIP:** Check out the [HELPFUL LINKS](#) page for more how-tos on LMS integration!
I want to create a link from my LMS to...

THE MÖBIUS SYSTEM HOMEPAGE

Check out the [HELPFUL LINKS](#) page for more how-tos on LMS integration!

Insert an External Tool link

Select: Your Möbius tool

Then I’ll set the following configuration:

Link to System Homepage

On the ACTIVITY MAPPING screen:
✔ Select Link to System Home

I’ve created a link from my LMS to Möbius where:

- Any user from my LMS course can click this link to be **taken directly** to the System Homepage of Möbius **without needing to use a second set of login credentials**
- My students can **self-navigate** to view their Möbius classes, activities, and grades **all in one spot**
- Instructors, proctors, or other colleagues who support the delivery of any LMS course can **self-navigate** to Möbius to **independently** perform class management tasks for all of their assigned Möbius classes

I DID IT!
Select: Your Möbius tool

Insert an External Tool link

I want to create a link from my LMS to...

THE MÖBIUS CLASS HOMEPAGE

Check out the HELPFUL LINKS page for more how-tos on Möbius assignments!

I DID IT!

I’ve created a link from my LMS to Möbius where:

- Any user from my LMS course can click this link to be taken directly to the Class Homepage of a specific class in Möbius without needing to use a second set of login credentials
- My students can then independently explore the Möbius class, complete their Möbius activities, and review their grades all in one spot
- Instructors, proctors, or other colleagues who support the delivery of my LMS course can self-navigate right to the Möbius class that they’re assigned to and independently perform class management tasks

1. Create a New Class (Optional)

On the ACTIVITY MAPPING screen:
✓ Select New Class and fill out the information requested by Möbius

2. Link to Class Homepage

On the ACTIVITY MAPPING screen:
✓ Select the class from the drop-down list
✓ Select Link to Class Home
I want to create a link from my LMS to...

A MÖBIUS ACTIVITY

Insert an External Tool link

Select: Your Möbius tool

1. Create a New Assignment (Optional)

On the ACTIVITY MAPPING screen:
✔ Select the class from the drop-down list to use to create a new assignment
✔ Select New Assignment and fill out the information requested by Möbius

2. Create a New Lesson (Optional)

On the ACTIVITY MAPPING screen:
✔ Select the class from the drop-down list to use to create a new lesson
✔ Select New Lesson and fill out the information requested by Möbius

3. Link to Assignment or Lesson

On the ACTIVITY MAPPING screen:
✔ Select the class from the drop-down list to link to
✔ Select the activity from the drop-down list
✔ Select Link to Assignment

I've created a link from my LMS to Möbius where:

- Any user from my LMS course can click this link to be taken directly to an activity that’s inside of my Möbius class without needing to use a second set of login credentials
- My students can effortlessly and seamlessly launch or resume their attempt at a Möbius activity
- The grades that my students achieved in Möbius will automatically sync back to their LMS gradebook without any manual effort from me
- Instructors, proctors, or other colleagues who support the delivery of my LMS course can directly access the activity to provide me with feedback so that I can refine the activity within Möbius—ensuring that the most engaging activity possible is provided to my students

I DID IT!

Check out the HELPFUL LINKS page for more how-tos on Möbius assignments!
I want to create a link from my LMS to...

THE MÖBIUS GRADEBOOK

Insert an External Tool link

Select: Your Möbius tool

Then I’ll set the following configurations:

Link to the Gradebook

On the ACTIVITY MAPPING screen:
✔ Select the class from the drop-down list to link to
✔ Select Link to Gradebook

I’ve created a link from my LMS to Möbius where:

- Any user from my LMS course can click this link to be taken directly to the Gradebook of a class in Möbius without needing to use a second set of login credentials
- My students can get the feedback they need inside of Möbius by reviewing their past results, viewing comments from their instructors, or examining available Grade Reports all in one spot
- Instructors, proctors, or other colleagues who support the delivery of my LMS course have direct access to independently review student results, manually grade questions, regrade activities, export Gradebook data, and many other tasks related to student performance and engagement
HELPFUL LINKS

GENERAL HELP RESOURCES
Möbius Instructor & Author Online Help
Möbius Instructor & Author Video Guides
Möbius Administrator Online Help
Möbius Administrator Video Guides
FAQs for instructors

LMS CONFIGURATION
Configure an LTI 1.3 connection
Configure a legacy LTI connection
Create links to Möbius from your LMS class
Clone my LMS Course
Connect Möbius to Blackboard
Connect Möbius to Brightspace
Connect Möbius to Canvas
Connect Möbius to Moodle

LMS ADMINISTRATION
Configure LTI Field Mapping
Configure LTI Role Mapping
Access Möbius with your LMS

CLASS MANAGEMENT
Create a class
Create a child class
Edit a class

ACTIVITY MANAGEMENT
Create a lesson
Edit a lesson
Create an assignment
Edit an assignment

GRADEBOOK MANAGEMENT
Understand the Gradebook
Search for class grades
Access the Activity Grading View
Perform manual grading
Create a Grade Report
Regrade an assignment
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