MAGIC MARKER IOS GUIDE
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Instructors Only
How do I download the MagicMarker app?

You can download MagicMarker in the App Store.

Open App Store

Open your iPad and tap the App Store icon.

Search for App

In the search field at the top of the App store, search for MagicMarker.
Select App

MagicMarker - Live assessment of learning outcomes
Instructure Inc.
No Ratings

Tap the Free button.
Install App

Tap the Install button.

Note: iTunes may ask for your iTunes password to download the app.
Open App

When the app has downloaded and installed onto your iPad, you can access the app immediately by tapping the Open button.

View App on iPad Home Screen

You can also open the app on your iPad home screen by tapping the MagicMarker icon.
How do I log in to the MagicMarker app?

Before logging into MagicMarker, make sure you have downloaded the app from the App Store. You will need to know your institution's URL to access Canvas on your Android phone.

Open MagicMarker App

Open your iPad and tap the MagicMarker icon.
Enter Your Canvas URL

Enter your institution's Canvas URL in the URL field [1].

If you are logging in to Canvas Network, tap the Connect to Canvas Network link [2].
Note: Once you have entered a URL to access Canvas, the Canvas app will remember the URL so you do not have to retype it.
Log in to Canvas

The URL you are logging into will be displayed at the top of your screen. Log into Canvas using your username [1] and password [2]. Tap the Log In button [3].

If you don't know your password, tap the Forgot Password? link [4].

Note: If your institution has customized the mobile login screen, this option may not appear.
View Dashboard

View the Dashboard for your account.

Once you've logged in, learn how to use the MagicMarker app.
How do I use the MagicMarker app?

The MagicMarker app helps you create student groups and assess them based on outcomes in your course.

View Dashboard

On the MagicMarker app, you can:

1. View your courses
2. View tables created in each course
3. Export table data as a CSV file
4. Add a new table
5. Get help and log out
View Your Courses

Your courses appear on the left side of the app. These are all the courses available to you in your account. When you tap a course, a light blue bar appears over the course name to show the course you are viewing.
Once you have selected a course, any tables created for the course appear on the right side of the app.
Export Data

Once you have created tables and assessed students, you may want to export the table data for a course. To export table data, tap the Export icon.

Note: Student assessment data is also populated in the Learning Mastery Gradebook.
Add Table

You can add a table to your course by tapping the Add button [1] in the menu bar. Or you can tap the Add button [2] in the table view area.
Get Help and Log Out

To get help with the app or log out of the app, tap the **Profile** button [1]. To get help, click the **Help** button [2]. To log out, tap the **Logout** button [3].
How do I create a new table in MagicMarker?

You can create a new table to assess the students in your course.

Open Course

Tap the course name where you want to create the table.
Add Table

Tap the Add button in the menu bar [1] or in the table view area [2].

Create Table Name
Type a name for your table in the Table Name field [1]. Tap the Save button [2].

**Add Students**

Tap the checkbox next to the name(s) of the student(s) you want to add to the table. Selected students will be moved to the top of the table.
Save Students

<table>
<thead>
<tr>
<th>Students</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Boone, Emily</td>
<td>✔</td>
</tr>
<tr>
<td>Doe, Jessica</td>
<td>✔</td>
</tr>
<tr>
<td>Jones, Bruce</td>
<td>✔</td>
</tr>
<tr>
<td>Sanderson, Nora</td>
<td>✔</td>
</tr>
<tr>
<td>All Students</td>
<td></td>
</tr>
<tr>
<td>Johnson, Max</td>
<td></td>
</tr>
<tr>
<td>Rodgers, Joe</td>
<td></td>
</tr>
<tr>
<td>Smith, Jane</td>
<td></td>
</tr>
<tr>
<td>Student, Canvas</td>
<td></td>
</tr>
<tr>
<td>TA, Canvas</td>
<td></td>
</tr>
</tbody>
</table>

When you are finished selecting students, tap the Save button.
Add Outcomes

Tap the Outcomes button.
Select Course

Tap the outcome link for your course.
Select Outcomes

Tap through your outcomes or outcome groups. When you locate outcomes to add to your table, tap the checkbox next to the outcome(s).
Save Outcomes

When you are finished selecting outcomes, tap the **Save** button.
View Table

<table>
<thead>
<tr>
<th>Discussion Outcome</th>
<th>Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demonstrates ability to answer initial discussion prompt and comment on two other posts.</td>
<td>Demonstrate ability to</td>
</tr>
</tbody>
</table>

View your table with students and outcomes. Each outcome appears at the top of the table. Swipe to the left to view additional outcomes.

If you are finished creating your table, learn how to [assess your students](#).
Modify Table

If you need to modify students on the table, tap the **People** button [1]. To modify your outcomes, tap the **Outcomes** button [2].
Edit Table Name

To edit the name of your table, tap the back button to return to the table view for your course. Tap the Edit button.
How do I assess my students in MagicMarker?

Once you have created a student table, you can assess your students using the Outcomes in your course.

Note: Canvas calculates one total assessment percentage per day. So if you assess a student multiple times with an outcome in a single day, Canvas will take the total number of assessments and create one mastery score.

Open Course

Tap the course name where you want to create the table.
Open Table

Tap the table you want to open.
Select Outcome

<table>
<thead>
<tr>
<th>Name</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bruce Jones</td>
<td>0</td>
</tr>
<tr>
<td>Emily Boone</td>
<td>0</td>
</tr>
<tr>
<td>Jessica Doe</td>
<td>0</td>
</tr>
<tr>
<td>Nora Sanderson</td>
<td>0</td>
</tr>
</tbody>
</table>

**Discussion Outcome**
Demonstrates ability to answer initial discussion prompt and comment on two other posts.

Locate the outcome you want to use to assess your students and make sure it is shown above the student names. Swipe to the left to view more outcomes.
To assess an individual student, swipe up or down on the student's profile picture. Swiping up [1] outlines the picture in green and indicates success for the outcome; swiping down [2] outlines the picture in red and indicates a miss.
Once you have made an assessment, the student’s number icon will show the number of assessments for that outcome. You can make as many assessments as necessary. Assessments are also synched to your Learning Mastery Gradebook.

You can also view student progress for an individual student and see his or her performance over time.
Assess Entire Table

To assess all students at the same time, swipe up or down on the table icon.
Select Another Outcome

To assess students on another outcome, swipe left or right in the outcomes area.
How do I view student progress in MagicMarker?

You can use MagicMarker to view the progress of your students.

Open Course

Tap the course name where you want to create the table.
Open Table

Tap the table you want to open.
Select Student

Tap the profile picture of a student.
View Student Progress

You can view the outcomes where the student has been assessed [1] and the overall percentage of the assessment [2]. To expand the outcome details, tap the arrow button [3].
The details of the outcome show the date of the last assessment [1], the number of outcome successes [2], and the number of outcome misses [3]. You can also view a graph of the student's progress over time [4].
Update Profile Picture

if you need to want to add or modify a student's profile picture in MagicMarker, tap the picture icon [1]. To take a photo, tap the Take a Photo button [2]. To choose a photo from your iPad photo library, choose the Photo Library button [3].

**Note:** Changing the profile picture in MagicMarker will not affect the profile picture in the student's Canvas account.
Close Student Window

To close the student progress window and return to the table, tap the close button.
How does MagicMarker appear in the Learning Mastery Gradebook?

Student assessments are linked to the outcomes in your Canvas course. Each outcome is tied to a mastery threshold, and student percentage scores are matched against that threshold. Scores are also updated in the Learning Mastery Gradebook.

If you have enabled the Student Learning Mastery Gradebook as a Feature Option in your course, your students can see MagicMarker assessments as part of an outcome alignment. The date of the assessment appears next to the assessment.

Note: An outcome may already have existing scores in the Learning Mastery Gradebook because of aligned assignments and outcome artifacts.

View Outcome in Canvas

Each outcome in Canvas is associated with a total point value [1] and a mastery threshold [2].
Assess Student in MagicMarker

When you assess students in MagicMarker using the outcome, MagicMarker takes the total number of outcome successes compared to the total number of items recorded in the app to create a percentage.

You can view the current percentage (and student progress) by tapping the student's profile picture.
View Student Percentage

For each outcome, you can view the current percentage for the student [1].

If you want to view the total number of outcome successes, tap the arrow button [2].
Open Learning Mastery Gradebook

In a browser window, open your course in Canvas and click the Grades link.

Click the Learning Mastery tab.

**Note:** The Learning Mastery Gradebook is a course feature option. To enable this feature, view the Feature Options tab in Course Settings.
View Outcome Scores

Once MagicMarker has created the percentage for the outcome, Canvas applies that percentage to the outcome’s total points to create a score in the Learning Mastery Gradebook.

In this example, the student earned 100% in MagicMarker (5 successes for all 5 recorded items). Canvas converted the percentage to the full 5 point value for the outcome. Because the mastery threshold for this outcome is 3 points, the student is awarded mastery for the outcome.

Reminder: Canvas calculates one total assessment percentage per day. So if you assess a student multiple times with an outcome in a single day, Canvas will take the total number of assessments and create one mastery score.
Assess Outcome Over Time

When you assess a student over time, each day's worth of data factors into the student's overall percentage.
View Student Percentage

View the percentage change with updated assessments.
### View Updated Learning Mastery Scores

<table>
<thead>
<tr>
<th>Grades</th>
<th>Learning Mastery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course average</td>
<td>5 / 3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Learning Outcome</th>
<th>Assignment Outcome</th>
<th>Discussion Outcome</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emily Boone</td>
<td>5 / 3</td>
<td>4 / 3</td>
</tr>
<tr>
<td>Jessica Doe</td>
<td>3 / 3</td>
<td>-</td>
</tr>
<tr>
<td>Max Johnson</td>
<td>4.5 / 3</td>
<td>-</td>
</tr>
<tr>
<td>Bruce Jones</td>
<td>3 / 3</td>
<td>-</td>
</tr>
<tr>
<td>Joe Rogers</td>
<td>4.5 / 3</td>
<td>-</td>
</tr>
<tr>
<td>Nora Sanderson</td>
<td>3.13 / 3</td>
<td>-</td>
</tr>
<tr>
<td>Jane Smith</td>
<td>2 / 3</td>
<td>-</td>
</tr>
<tr>
<td>Test Student</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

View the updated score for the student in the Learning Mastery Gradebook.