

Adding Badges to Canvas - Miami University

Find the Badges App

1. From your Canvas course page, click on Settings in the left-side navigation.
2. Find the Apps tab at the top of the main content section. Click on Apps.
3. Click on the Badges App.

The screenshot displays the Canvas LMS interface for a course named 'ATS1A'. On the left, the 'Settings' link in the navigation menu is highlighted with a red box and a circled '1'. The main content area shows the 'Settings' page with tabs for 'Course Details', 'Sections', 'Navigation', 'Apps', and 'Feature Options'. The 'Apps' tab is selected and highlighted with a red box and a circled '2'. Below the tabs, the 'External Apps' section is visible, containing a description of apps and a list of available apps. The 'Badges' app is highlighted with a red box and a circled '3'. Other apps shown include 'ares', 'Atomic Learning', 'Ayamel', 'BADGESAFE', and 'CENGAGE Learning'.

ATS1A

Home

Announcements

Assignments

Discussions

Grades

People

Pages

Files

Syllabus

Outcomes

Quizzes

Modules

Conferences

Collaborations

Attendance

Chat

Ares

Settings

> ATS1A > Settings

Course Details Sections Navigation **Apps** Feature Options

2

External Apps

View App Configurations

Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.

See some LTI tools that work great with Canvas. You can also check out the Canvas Community topics about LTI tools

All Not Installed Installed Filter by name

ares automating reserves

Atomic Learning

Ayamel

3

BADGESAFE Issue Badges inside Canvas

Badges

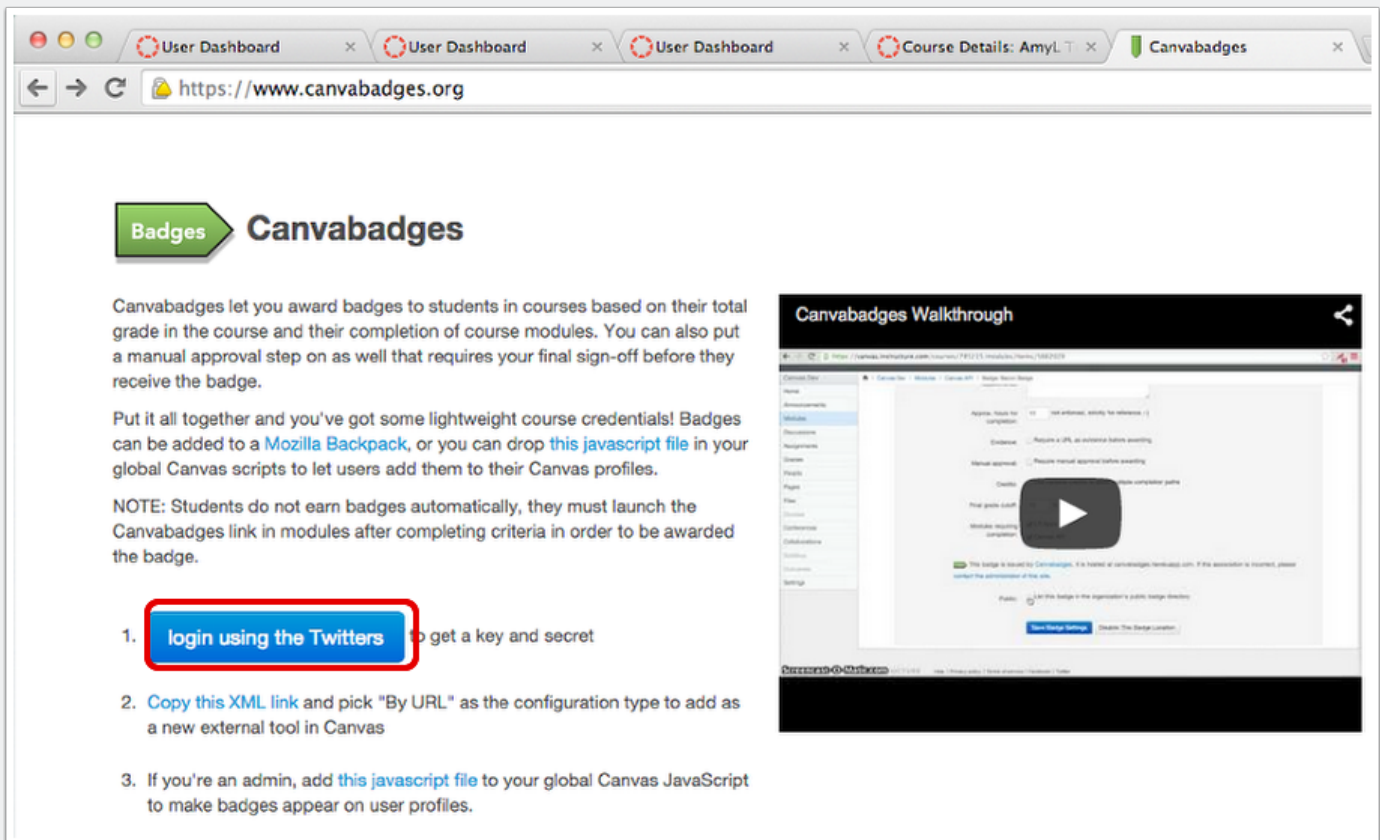
CENGAGE Learning

Adding Badges to Canvas - Miami University

Go to Canvabadges

In a new tab on your web browser (or in a new window). Go to <https://canvabadges.herokuapp.com/>

Click on the "Login Using the Twitters" button. Note: You will need a twitter account in order to install this app because that is what allows you to get a Key to add to Canvas. If you don't have a twitter account already you can make one very easily by going to www.twitter.com.



The screenshot shows a web browser with multiple tabs. The active tab is 'Canvabadges' at the URL <https://www.canvabadges.org>. The page features a green 'Badges' button and the 'Canvabadges' logo. The main text explains that Canvabadges allow awarding badges to students based on course performance and completion. It also mentions that badges can be added to a Mozilla Backpack or via a JavaScript file. A note states that students must manually launch the Canvabadges link to receive a badge. A list of instructions is provided, with the first step 'login using the Twitters' highlighted by a red box. To the right, a video titled 'Canvabadges Walkthrough' is shown, displaying the Canvabadges interface with various settings and a large play button.

Badges Canvabadges

Canvabadges let you award badges to students in courses based on their total grade in the course and their completion of course modules. You can also put a manual approval step on as well that requires your final sign-off before they receive the badge.

Put it all together and you've got some lightweight course credentials! Badges can be added to a [Mozilla Backpack](#), or you can drop [this javascript file](#) in your global Canvas scripts to let users add them to their Canvas profiles.

NOTE: Students do not earn badges automatically, they must launch the Canvabadges link in modules after completing criteria in order to be awarded the badge.

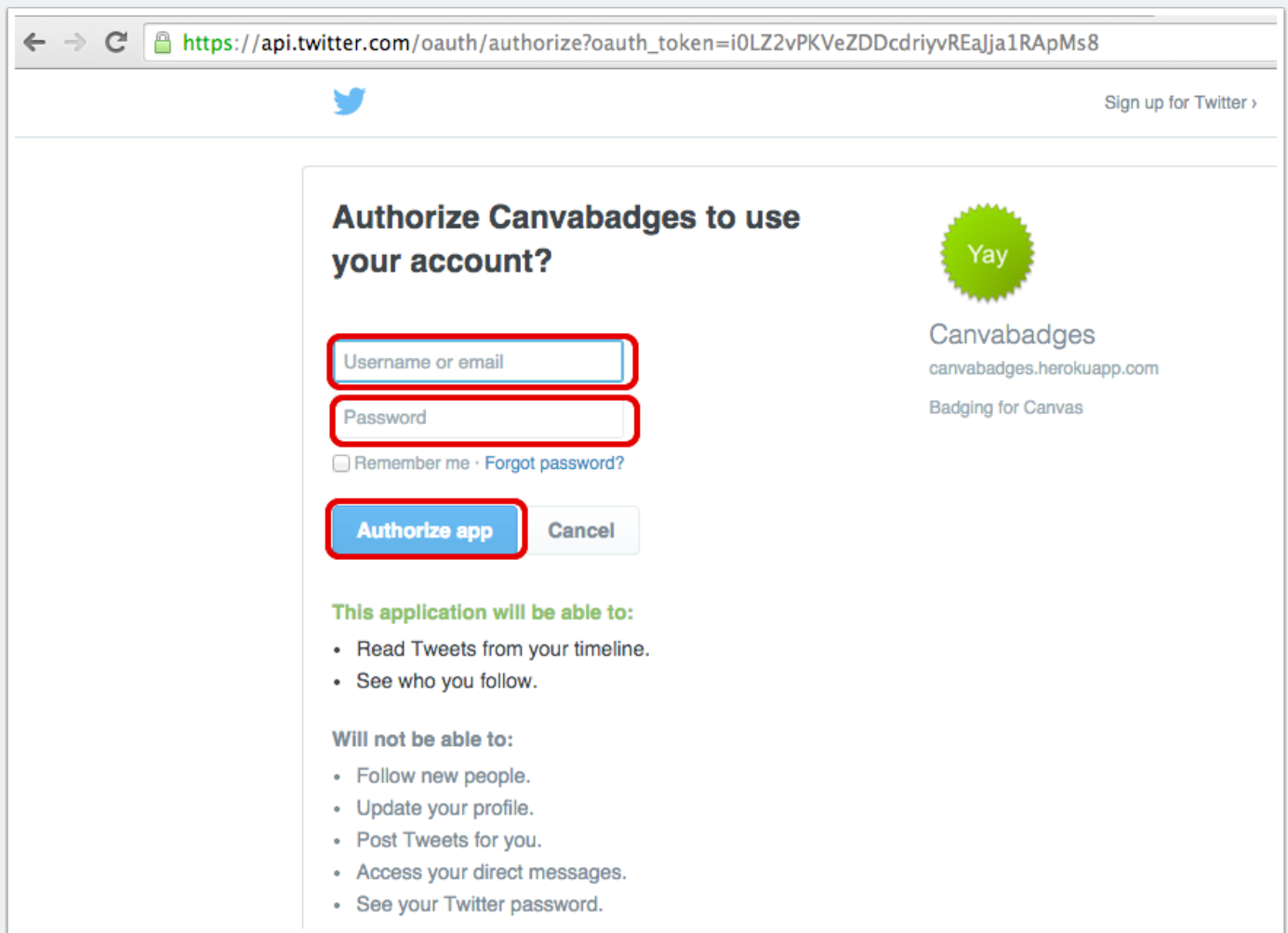
1. **login using the Twitters** to get a key and secret
2. [Copy this XML link](#) and pick "By URL" as the configuration type to add as a new external tool in Canvas
3. If you're an admin, add [this javascript file](#) to your global Canvas JavaScript to make badges appear on user profiles.

Canvabadges Walkthrough

Adding Badges to Canvas - Miami University

Twitter / Authorize an application

Type in your twitter username and password, then click on the Authorize App button. You will be redirected to a page that gives you your CanvaBadges credentials.



The screenshot shows a web browser window with the URL `https://api.twitter.com/oauth/authorize?oauth_token=i0LZ2vPKVeZDDcdriyvREajja1RApMs8`. The page is the Twitter authorization interface for the application "Canvabades".

Authorize Canvabades to use your account?

On the right side, there is a green starburst icon with the word "Yay" and the application details: "Canvabades", "canvabades.herokuapp.com", and "Badging for Canvas".

On the left side, there are two input fields: "Username or email" and "Password", both highlighted with red rectangles. Below these fields is a checkbox for "Remember me" and a link for "Forgot password?".

At the bottom left, there are two buttons: "Authorize app" (highlighted with a red rectangle) and "Cancel".

This application will be able to:

- Read Tweets from your timeline.
- See who you follow.

Will not be able to:

- Follow new people.
- Update your profile.
- Post Tweets for you.
- Access your direct messages.
- See your Twitter password.

Adding Badges to Canvas - Miami University

Canvabadges Credentials

Save your CanvaBadges credentials.

← → ↻ <https://www.canvabadges.org/token?id=1040&confirmation=b04f5ec5b465e9703967c89bc5fc6a9c>

Badges

Credentials ready!

You can use the following credentials to configure this app for use in your course:

Key:
d0b

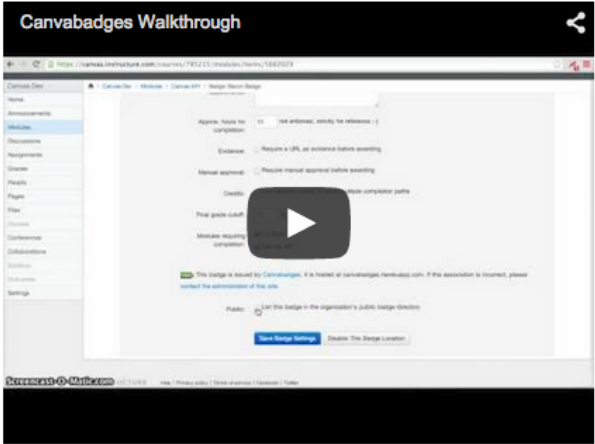
Secret:
df7

Organization:
Canvabadges

Setup Instructions

1. [Copy this XML link](#) and pick "By URL" as the configuration type to add as a new external tool in Canvas (use the key and secret above for configuration)
2. If you're an admin, add [this javascript file](#) to your global Canvas JavaScript to make badges appear on user profiles.

Canvabadges Walkthrough



The screenshot shows the Canvabadges application interface. On the left is a sidebar menu with options: Home, Announcements, Modules, Discussions, Assignments, Grades, Pages, Files, Groups, Conferences, Collaborations, and Settings. The main content area displays configuration options for the application, including checkboxes for 'Require a URL as evidence before awarding', 'Require manual approval before awarding', and 'Require completion paths'. A video player is embedded in the center, showing a play button. At the bottom, there are buttons for 'Save Badge Settings' and 'Create This Badge Location'.

Adding Badges to Canvas - Miami University

Add Tool

Back on your open Canvas tab (or window), click the Add Tool button.

ATS1A > Settings

Course DetailsSectionsNavigationAppsFeature Options

External Apps

View App CenterView App Configurations

Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.

See some [LTI tools](#) that work great with Canvas. You can also check out the [Canvas Community topics about LTI tools](#)

Badges

+

Add Tool

[« Back to App Center](#)

Canvabadges

★★★★☆ (7)

Canvabadges let you award badges to students in courses based on their total grade in the course and their completion of course modules. You can also put a manual approval step on as well that requires your final sign-off before they receive the badge. Badges are added as module items in Canvas, and are then must be configured by the instructor before students can earn them. Badges are Mozilla OpenBadges compatible.

In order to use Canvabadges you'll need an LTI key and secret. You can get these settings by logging in using a Twitter account at <https://canvabadges.herokuapp.com/> . Canvas admins can also add custom Javascript to their account that will show public badges on user profiles within Canvas.

By default badges are delivered from the Canvabadges site. If you are an institution or organization that would like a more official-looking site (i.e. badges.myinstitution.edu) I can help you set that up using Canvabadges, just contact me.

Extensions

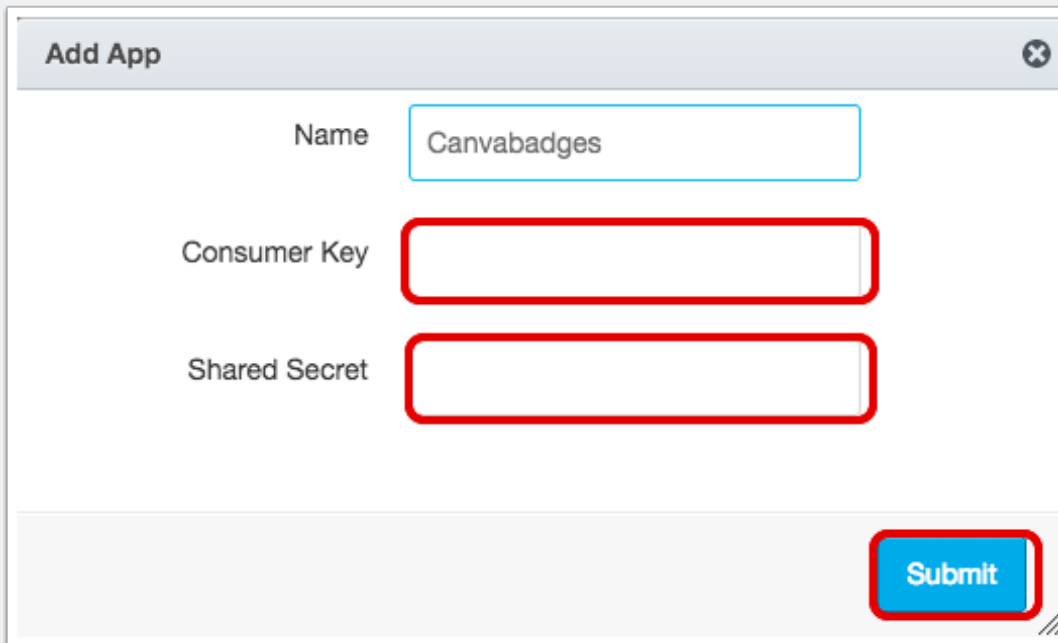
Average Rating 2.7

Education Level(s)

Adding Badges to Canvas - Miami University

Type in Canvabadges Credentials

Copy the Key and Secret from the Canvabadges credentials page into the two fields. Click Submit. Badges is now configured for use in this canvas section! Save your Canvabadges Key and Secret so that you can use it to install this app in other courses.



The screenshot shows a modal window titled "Add App" with a close button in the top right corner. Inside the modal, there are three input fields. The first field, labeled "Name", contains the text "Canvabadges". The second field, labeled "Consumer Key", and the third field, labeled "Shared Secret", are both empty and are highlighted with red rectangular borders. At the bottom right of the modal, there is a blue button labeled "Submit", which is also highlighted with a red rectangular border.

Adding Badges to Canvas - Miami University

Badges is Ready

Now Canvabades is ready for use. For direction on how to add badges to your course content see the Adding a Badge to Your Course tutorial.

[Home](#) > [ATS1A](#) > [Settings](#)

[Course Details](#) [Sections](#) [Navigation](#) [Apps](#) [Feature Options](#)

External Apps

[Add New App](#) [View App Center](#)

Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.

[See some LTI tools](#) that work great with Canvas. You can also check out the [Canvas Community topics about LTI tools](#)

External Apps

Name	Extensions	
Canvabades	Resource Selection User Navigation	Edit Delete