

Farm-to-Plate AI: Enhance Freshness and Reduce Waste with Robotics and Computer Vision

Hardware and Software Requirements

To participate in the workshop, you need:

1. A laptop
2. Google Chrome browser
3. A MathWorks account



You will be provided with a temporary workshop license that will give you access to all products used in the workshop, as well as the workshop exercise files.

Please download a copy of this document to be able to click on the links provided.

Step I. Set Up Your MathWorks Account

If you don't have a MathWorks account, you need to create one to get access to MATLAB Online and the material for this event. You will need access to your email on the machine you are using to create the account.

1. In Google Chrome, go to:
<https://www.mathworks.com/mwaccount/> and click **Create one!** next to No Account?:

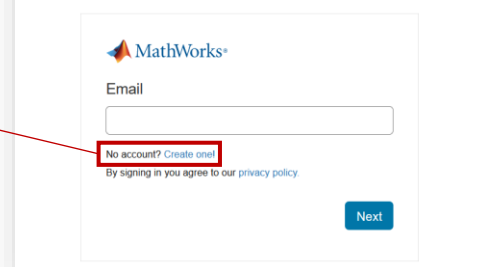
No account? Create one!

2. Fill out the form and click **Create**. Follow the directions for verifying your email address.
3. To complete your registration, click the link in the verification email and fill out the form.

You must check the Online Services Agreement box.

You may leave these fields blank: Activation Key or License Number, Sales rep contact, Associate with a license, Trial

Sign in to your MathWorks Account or create a new one.



The form shows the MathWorks logo, an email input field, and a "No account? Create one!" link highlighted with a red box. Below the link is a checkbox for "By signing in you agree to our privacy policy" and a "Next" button.

Step II. Activate the Workshop License

The workshop uses MATLAB Online. You must activate the workshop license to participate. You can activate this license starting from the day of the workshop up to a week after the workshop date.

1. Navigate to this address in Google Chrome:
<https://www.mathworks.com/licensecenter/classroom/4257950/>
If you are not already logged in, do so.
2. Click **Access MATLAB Online**.



The page shows the MathWorks logo and navigation links. Below is a section titled "MATLAB & Simulink" with a sub-header "Access MATLAB for your Hands-On Workshop". It contains a paragraph about the special license and a form with the following details:

Course Name:	WIDS Workshop: Farm-to-Plate AI
Organization:	MathWorks
Starting:	15 Nov 2023
Ending:	16 Nov 2023

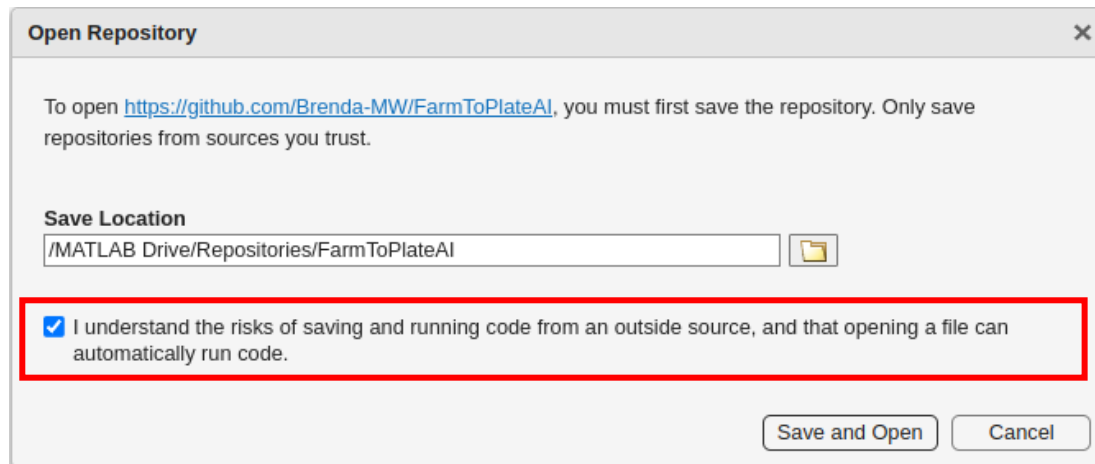
At the bottom, there is a red box around the "Access MATLAB Online" button.

-> Next page for Steps III and IV

Step III. Access Exercise Files

MATLAB Online will try to port your workshop files from GitHub automatically. You will see a dialog pop-up for saving and opening the repository of files.

1. Click on the checkbox to accept outside source code.
2. To access the files, hit "Save and Open".



Step IV. Verify Your Environment

To verify that your environment is correctly set up for the exercises:

1. Run the command below in the MATLAB Online Command Window:

>> FarmToPlate_Setup

2. Confirm that the **welcome message** is displayed.

