

Do You See What I See? Using AR and AI MathWorks

Pre-work Instructions



Hardware and Software Requirements

To participate in the workshops, you need:

- 1. A charged computer
- 2. A webcam
- 3. Google Chrome browser
- 4. A MathWorks account to access MATLAB Online



The workshop uses several products in addition to MATLAB Online. You will be provided with a temporary workshop license.

Setup Required

For the workshop, you need to ensure you have a MathWorks Account and activate the temporary workshop license, which remains active for a week after activation.

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 an account.

1. Go to: https://www.mathworks.com/mwaccount/ in Google Chrome 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

Step II. Activate the Workshop License

The workshop uses several MathWorks products besides MATLAB. You must activate this license for use during the workshop.

1. Navigate to this address in Google Chrome: https://www.mathworks.com/licensecenter/classroom/DL 3367134/

Click the Access MATLAB Online button.



3. Log in to MATLAB Online using your MathWorks account. After you log in, you see the MATLAB Online interface.

Step III. Access Workshop Materials

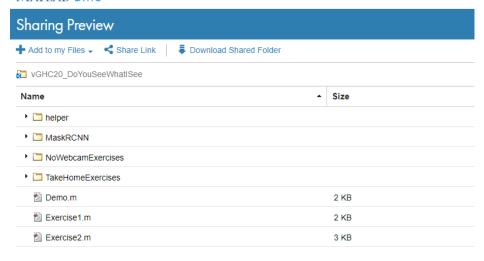
Access the workshop files using MATLAB Drive.

1. In Google Chrome, navigate to this address:

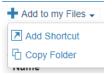
https://drive.matlab.com/sharing/90ab3d27-4731-4541-b2eb-d115c37b1553

2. Once you visit the address to MATLAB Drive you should see a screen similar to the one in the image below.

MATLAB Drive



3. Select the downward arrow next to **Add to my Files** and select the Add Shortcut option.



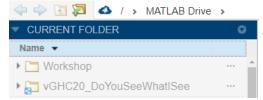
These steps should make the files accessible to you in MATLAB Online.

Part III. Return to MATLAB Online and Verify You Have Access to the Workshop Materials

In your Google Chrome browser, visit https://www.mathworks.com/licensecenter/classroom/DL_3367134/ NOTE: Login in again, if you need to do so but you should still be logged into MATLAB Online.

To run the exercises, you also need to get access to the content in the workshop folder.

1. You should see a screen like the image below.



2. You should see the vGHC20_DoYouSeeWhatISee folder in the Current Folder window.

If you see the **vGHC20_DoYouSeeWhatISee** folder in the Current Folder window of MATLAB Online, this means you have completed the setup for the workshop!