



MiRo Screen Recording




For your entry you will need to record the MiRoCLOUD simulator with your code in action. Below are instructions to help:

Tips:

- Make sure you are in a quiet room and use the computer microphone to record your voice explaining what MiRo is doing as the program is running.
- Save your video as an MP4 file
- Save the video to either YouTube, DropBox or some other easily accessible site and send us the link to the video in your Part 2 Registration

How to record your MiRo video

1) Apple Mac

- Have MiRoCLOUD on full screen so the simulator and code can be seen.
- Press **shift-command-5** at the same time
- When a bar shows at the bottom of the screen, Click on **Record Entire Screen** 
- The click **Options** and choose the **Built In Microphone** (We would like you to tell us the problem MiRo is trying to solve while MiRo is working!)
- Then click **Record** and it will start recording the screen
- Click **Play** to start your code for the simulator
- When MiRo is finished running, press **Shift-Command-5** and you will see this Stop Recording icon 
- To stop the recording, click **Stop Recording** 
- An image of your recording will show up in the bottom corner
- Click **Done** and the recording will be automatically saved to your Documents folder.


2) ChromeBook

- You must first **download and install an app** to make a recording. There are many apps to choose from, but Nimbus does work well and it is free.
- Here is a video showing how to **download and using Nimbus**. <https://youtu.be/olxOdNe79X0>

3) Windows

- Have MiRoCLOUD on **full screen** so the simulator and code can be seen
- Press the **windows-G** keys at the same time
- Click the **camera**
- The capture bar will pop up
- Click the **microphone** so it will record your voice (there should be no line through it, we would like you to tell us the problem MiRo is trying to solve!)
- Press the **grey circle** to start screen recording (a bar with the recording time will be in the top corner to show it is recording)
- Press the **square** to stop the recording
- It will automatically save
- The video is saved in Videos in the captures folder

4) Apple iPhone/iPad

- Go to settings and find control centre and customise controls.
- Click the plus next to screen recording
- Have MiRoCLOUD on full screen so the simulator and code can be seen
- Swipe up from the bottom of the screen
- Press the  and a countdown will begin
- The screen will now record
- To stop, tap the red recording bar at the top of the screen and tap stop
- The video is saved in the photo's app

Questions? Write to: globalinnovationfieldtrip@gmail.com.