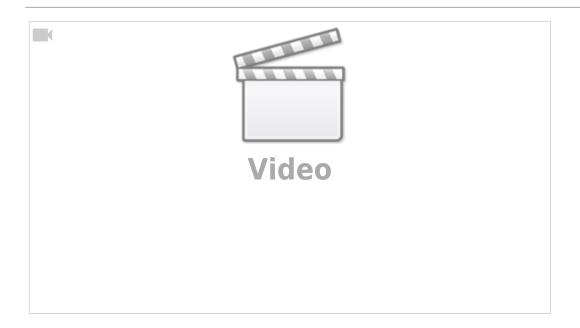
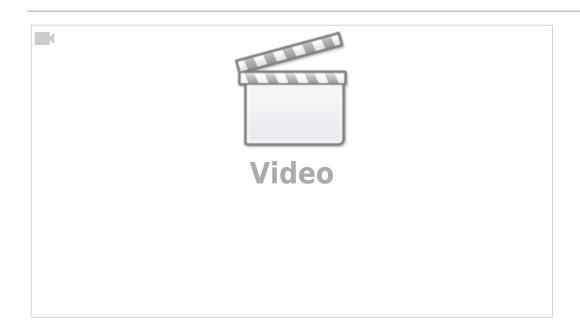
5. Object detection with Snap

So, now you can move ahead a next step and try integrating snap with object detection. You can first go through the tutorial Part 1 and Part 2 to explore more and then apply the gained knowledge for practical implementation.

Part 1



Part 2



After watching the videos and going through github documentation, its time to start performing an activity.

We will re perform the activity 3.1.

5.1 Activity

- 1. Keep the same group of 10 students and set up snap for object detection.
- 2. For the earlier collected objects, make a new list about them.
- 3. Now start detecting objects with snap.
- 4. Finally, noting down if their object is detected correctly or not by Snap.

After completing the following activity, they should answer the following questions:

- 1. Which objects did it detect correctly and which it didn't?
- 2. Which objects were detected by Snap and not by Nano jetson?
- 3. What do you think makes this detections efficiencies difference? and which of them performed better?
- 4. What possible way can you think of, where you can use this technology? (Be as much creative as you can)

5.2 Activity

The group should now plan a presentation to explain their learning and their experience during this complete activity

GitHub link

CODE

From: https://student-wiki.eolab.de/ - HSRW EOLab Students Wiki

 $https://student-wiki.eolab.de/doku.php?id=ip:ws2021:lets_plaiy:student-documentation:object-detection-snap:start\&rev=1645101382.pdf. with the property of th$

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