Notes:

* Small tweaks to 10% of videos in data labeling
* Yolo client ide
* Running on servers
* Image and label file with the bounding box positions on it
* Yolo label
* Looking at everyone in the camera view
* Training sets and test sets
* Consecutive frames from videos work well
* Include solar flares? Generalize with lots of data
* Train file, with the list of all the images that will be training with
* And other configurations for yolo
* The validation test set is used to specifically give the model data it has not seen before
* Do training in a docker container, there are yolov4 docker containers
* The whole team to set up docker!
* Config file - the client can help us set up
* Use the map command to show map, which will include the accuracy
* Use python to turn videos in frames, upskill in python
* Collect data!
* Use client models for sudo labeling
* Can train model on client server
* Get the raspberry pi streaming video, pull out every 5th frame from the videos