

EE 104 Documentation

Lab 7

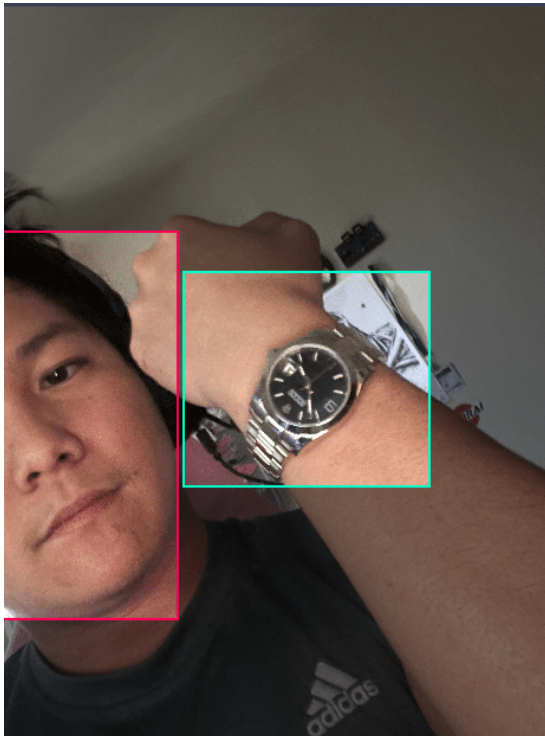
GITHUB REPO:

Youtube Links:

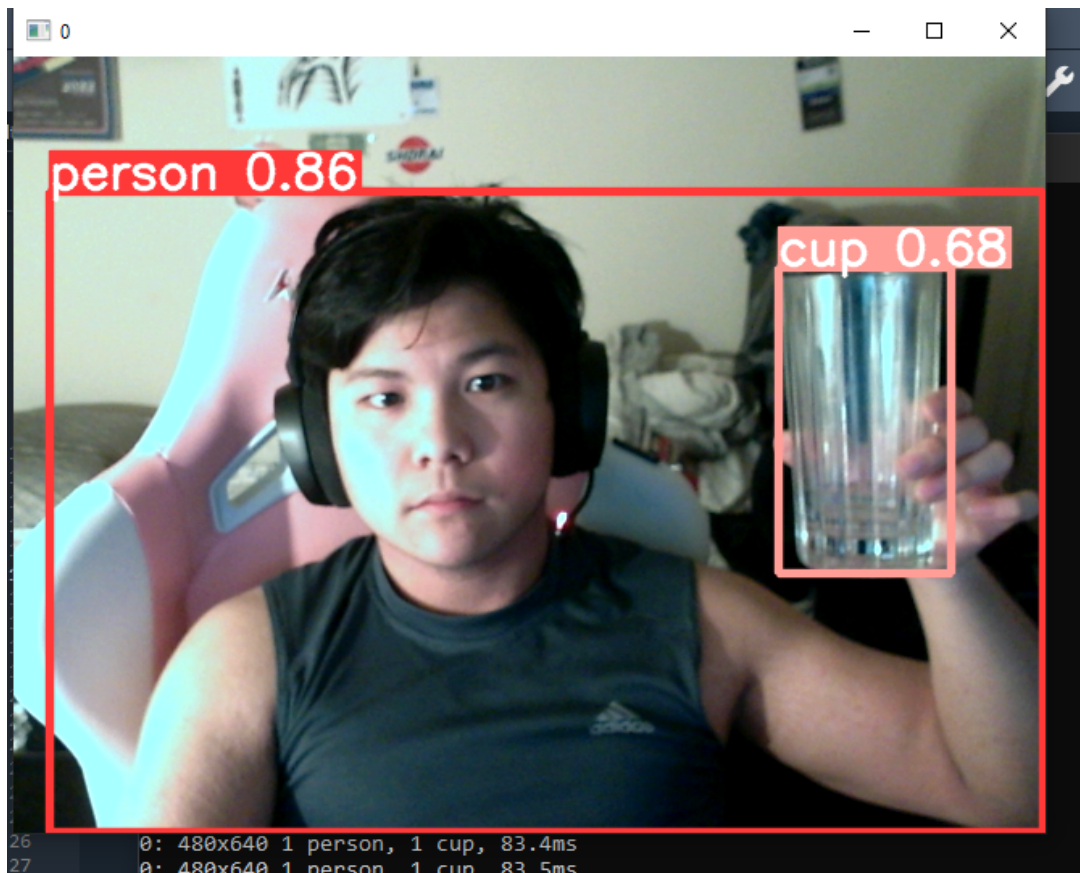
<https://youtu.be/2HrW8e40WqY>

<https://youtu.be/LxnZ-i kXPQ>

Roboflow image training



	all	329	1788	0.25	0.00116	3.48e-05	1.15e-05	
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size		
21/110	0G	3.355	5.16	3.783	186	640: 100%	8/8 [00:58<00:00, 7.27	
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 0%	0/11 [00:00<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 9%	1/11 [00:06<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 18%	2/11 [00:14<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 27%	3/11 [00:23<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 36%	4/11 [00:31<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 45%	5/11 [00:40<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 55%	6/11 [00:48<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 64%	7/11 [00:56<W	
	Class	Images	Instances	Box(P	R			
ARNING	NMS time	limit 2.100s exceeded				mAP50 mAP50-95): 73%	8/11 [01:04<W	
	Class	Images	Instances	Box(P	R			
	all	329	1788	3.69e-05	0.000911	2e-05	5.03e-06	
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size		
22/110	0G	3.404	4.927	3.696	261	640: 25%	2/8 [00:15<00:45, 7.60	



A screenshot from a 2D platformer game. The scene is set in a large, blue arena with a floor made of diagonal lines. In the background, there's a dark blue wall with four torches. On the left, a character with brown hair, wearing a white shirt and a brown skirt, holds a sword and a shield. Below them is a small enemy with a white hat and a red body. On the right, there are three large red dragons. The top dragon is breathing fire, the middle one is breathing a large red fireball, and the bottom one is breathing a large red fireball. In the bottom left corner, there's a health bar with a heart icon and the number 6, and a fire icon with the number 0.

