

```

# Calculate the Average FPS
frame_counter += 1
fps = (frame_counter / (time.time() - start_time))

frame_counter2 += 1
fps2 = (frame_counter2 / (time.time() - start_time2))

# Exit if q is pressed.
if cv2.waitKey(30) == ord('q'):
    break

# Release Capture and destroy windows
cap.release()
cap2.release()

cv2.destroyAllWindows()
# out.release()

```

Camfeed-with-ROI cropping

```

# Import the required libraries
import numpy as np
import cv2
import time
import datetime
from collections import deque

# Set Window normal so we can resize it
# cv2.namedWindow('frame', cv2.WINDOW_NORMAL)

# Note the starting time
start_time = time.time()

# Initialize these variables for calculating FPS
fps = 0
frame_counter = 0

classes = None
with open('coco.names', 'r') as f:
    classes = [line.strip() for line in f.readlines()]

net = cv2.dnn.readNet('yolov3-tiny.weights', 'yolov3-tiny.cfg')

```