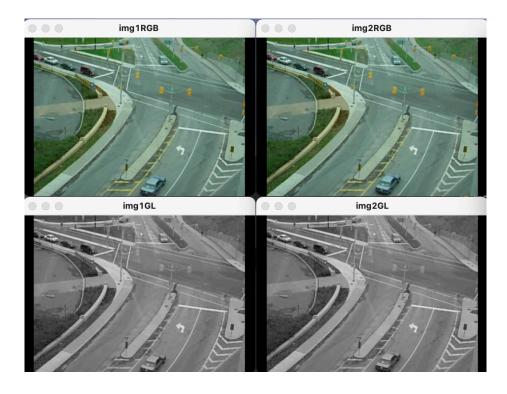
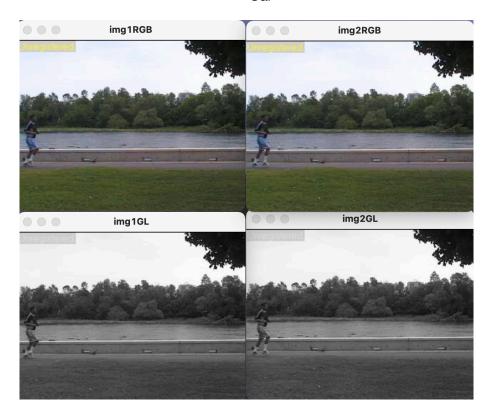
- Load two successive frames from the same video cv2.imread(SRC, 1)
- 2. Covert those RGB images in to grey-level images cv2.imread(SRC, 0)



Car



Park

- 3. Calculate the pixel intensity difference between the two images (absolute value): cv2.subtract(image1, image2)
- 4. Perform thresholding on the difference image to get areas of movement in binary format (absolute value)
  - \_, image = cv2.threshold(image, value, 255, cv2.THRESH\_BINARY)

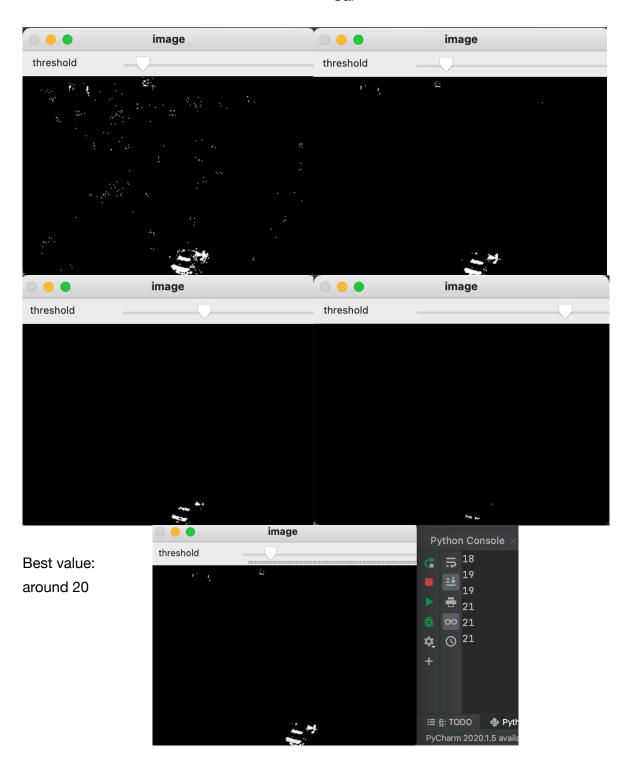
Create Trackbar: cv2.createTrackbar('threshold', 'image', 0, 255, onChange)

5. Change the threshold values to see different results (Trackbar)

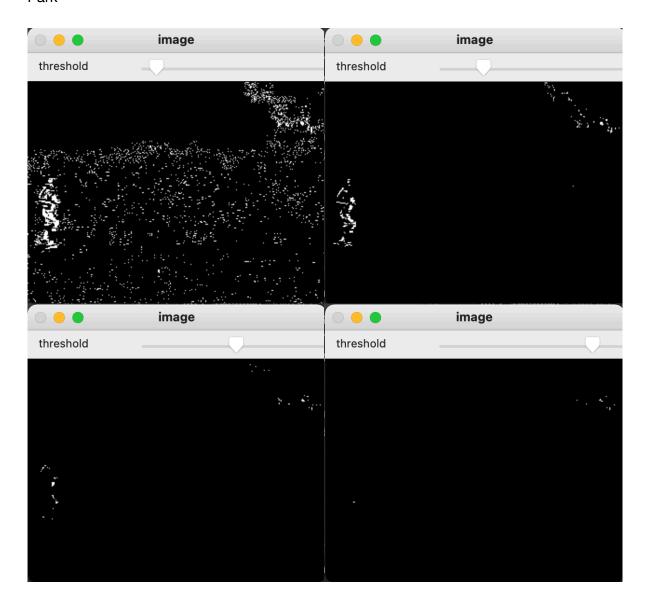
Get value: value = cv2.getTrackbarPos("threshold", "image")

6. Save the best resulting image

Car



## Park



Best value: around 25

