

# OpenCV VideoIO Module Worksheet

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## Activity One

- (a) Write a program using OpenCV that opens a camera and changes its brightness property using a trackbar.
- (b) Write a program using OpenCV that opens a camera and changes its resolution to  $1280 \times 720$  pixels.

## Activity Two

- (a) Write a program using OpenCV that opens a video and changes the current frame to 10.
- (b) Write a program using OpenCV that opens a video and changes a trackbar's current value to the current frame count.