

TASK

Create an Application “1AC pro”.

Abstract

App for MAC. (It would work on Windows , iPhone and Android, but I want to start from MAC).

1 Step

Create an interface like bellow (same colors):



Two windows in the upper part – real time videos from two web cameras with functionality like <http://blog.dlib.net/2015/02/dlib-1813-released.html> While tracking, show X Y coordinates in the right bottom part of each video windows. (Actually I need more functionality, but I would start from this 1) to test how it works 2) to see how you (developer) can work with me)

2. Set Up.

Leave empty

3. Right bottom part

show the value of the statement $x1*y1+x2*y2$ in real time (while tracking object on the videos)