**Project 7 Coin Detection with OpenCV**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Did you name your file l071.cpp (Lower case L, then 071)? \_\_\_\_

Did you use OpenCV to detect coins? \_\_\_\_\_\_\_\_\_\_\_

Did you test your code on terminal/gnu linux in c++11? \_\_\_\_\_\_\_\_\_\_\_

What functions/methods from OpenCV did you use?

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What functions/methods from OpenCV did you experiment with but ended up not using?

Run your code (the same code you submit) on the 3 images I provided (easy, medium, hard) then paste here the following:

* The initial image ( the one I provided), the imageg.jpg, imagef.jpg, coins.jpg you obtained running your code, copy paste here the content of your results.txt file your code created

1. For the easy image:

Command line including all parameter values used for this image:

Initial image:

imageg,jpg:

imagef.jpg:

coins.jpg:

Content of results.txt:

1. For the medium image:

Command line including all parameter values used for this image:

Initial image:

imageg,jpg:

imagef.jpg:

coins.jpg:

Content of results.txt:

1. For the hard image:

Command line including all parameter values used for this image:

Initial image:

imageg,jpg:

imagef.jpg:

coins.jpg:

Content of results.txt: