**Project 6 Coin Detection – Part 1 – voting for centers**

Name: Zachary Baker Period: 3 Date: 02/05/24

Did you name your file l061.cpp (Lower case L, then 061)? Yes

Did you create the edge matrix? Yes

Did you create the gradient direction matrix? Yes

Did you create the imagev.ppm (visual of votes)? Yes

Did you use Bresenham's line algorithm for voting? Yes

Did you test on the terminal/jupyterhub? Yes

Below for the easy image provided paste the imagev.ppm, imageCC.ppm you obtained running your code:

What are the 3 values you sed for lower/upper thresholds and also for the threshold for votes:

imagev.ppm:

A black background with small dots

Description automatically generated

imageCC.ppm:

A group of coins on a white surface

Description automatically generated