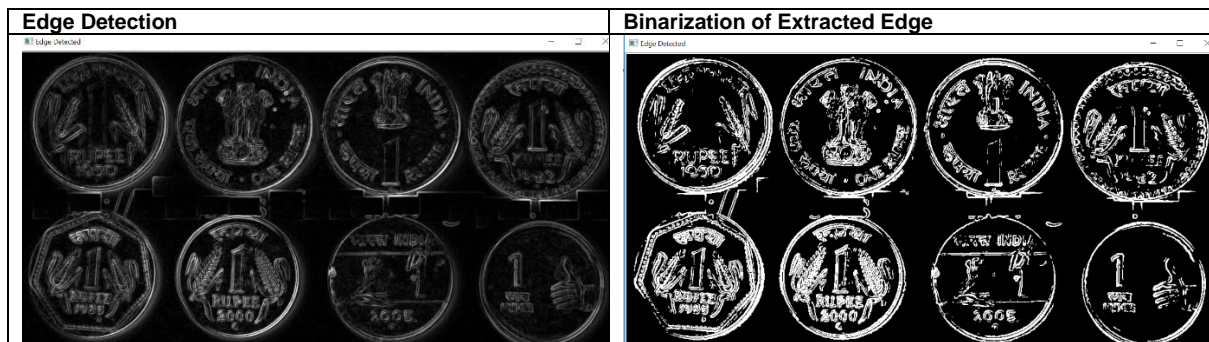


Hough Transform

All the intermediate images generated in the process



1.First, we apply Gaussian Filtering on Original Image using 3x3 Kernel size.

2.On Gaussian Blur Image, We perform image gradient in x and y direction that is we compute x-derivative and y-derivative using 3x3 sobel operator for x-direction and y-direction.

3.Then We take magnitude of x-derivative and y-derivative for edge detection.

4.Then on detected edge we perform thresholding for binarize image.

A final image containing the detected circles

