

In [9]: `import numpy as np`  
`import cv2 as cv`

In [21]: `def draw_figures(event, x, y, flags, param):`  
  
 `if(event == cv.EVENT_LBUTTONDOWN):`  
  
 `cv.circle(img, (x, y), 25, (255,0,0), -1 )`  
  
 `if(event == cv.EVENT_RBUTTONDOWN):`  
 `cv.rectangle(img,(x,y), (450,450),(0,255,0), 5)`  
  
`img = np.zeros((512,512,3), np.uint8)`  
`cv.namedWindow('Tarea 1')`  
`cv.setMouseCallback('Tarea 1', draw_figures)`  
  
`while(True):`  
 `cv.imshow('Tarea 1',img)`  
 `if (cv.waitKey(1) & 0xFF ==ord('q')):`  
 `break`  
`cv.destroyAllWindows()`

In [ ]: