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In [ ]: import cv2
import numpy as np

img=cv2.imread("friendsjpg.jpg")

#Add blank image
blank=np.zeros((500,500,3),dtype="uint8")

cv2.imshow("image",img)

# show different color on some part rectangle
blank[100:300,100:300]=0,255,0

#different rectangle
cv2.rectangle(img,(0,0),(250,250),(0,255,0),thickness=cv2.FILLED,lineType=4)
#another type
cv2.rectangle(blank,(0,0),(img.shape[1]//2,img.shape[0]//2),(0,255,255),thickness=3,lineType=-1)

#draw circle
cv2.circle(blank,(250,250),100,(255,0,0),thickness=2,lineType=3)

#draw line
cv2.line(blank,(0,0),(250,250),(255,0,0),thickness=5,lineType=5)

#put text
cv2.putText(blank,"Hi",(255,255),cv2.FONT_HERSHEY_TRIPLEX,1.0,(255,255,0),thickness=3,lineType=3)

cv2.imshow("image",img)
cv2.imshow("blank",blank)
cv2.imshow("green",blank)
cv2.waitKey(0)
cv2.destroyAllWindows()
```