

```
import cv2

import face_recognition

cap=cv2.VideoCapture(0)

import os

try:

    os.mkdir('facedataset')

except:

    print("Already directory exist, no need to create")

i=1

face_name='name_of_person'

try:

    os.mkdir(f'facedataset/{face_name}')

except:

    print("Already directory exist, no need to create")


while True:

    ret,frame=cap.read()

    cv2.imshow("Camera",frame)

    cv2.imwrite(f'facedataset/{face_name}/{face_name}_{i}.png',frame)

    i+=1

    cv2.waitKey(600)

    if i==32:

        break


cap.release()

cv2.destroyAllWindows()
```