CODE

import cv2

image\_paths=['1.jpg','2.jpg']

imgs = []

for i in range(len(image\_paths)):

    imgs.append(cv2.imread(image\_paths[i]))

    imgs[i]=cv2.resize(imgs[i],(0,0),fx=0.4,fy=0.4)

cv2.imshow('1',imgs[0])

cv2.imshow('2',imgs[1])

stitchy=cv2.Stitcher.create()

(dummy,output)=stitchy.stitch(imgs)

if dummy != cv2.STITCHER\_OK:

    print("stitching ain't successful")

else:

    print('Your Panorama is ready!!!')

cv2.imshow('3',output)

 cv2.waitKey(0)

OUTPUT

|  |  |
| --- | --- |
|  | |
| INPUT IMAGE 1 | INPUT IMAGE 2 |
| OUTPUT IMAGE | |