import os  
  
import cv2  
  
video\_path = 'C:/Users/yagmur.kaya/PycharmProjects/ygmr\_project1/Framextract2folder/inputP/Videoplayback20.mp4'  
  
output\_path = 'C:/Users/yagmur.kaya/PycharmProjects/ygmr\_project1/Framextract2folder/outputP'  
  
if not os.path.exists(output\_path):  
 os.makedirs(output\_path)  
  
cap = cv2.VideoCapture(video\_path)  
index = 0  
  
while cap.isOpened():  
 Ret, Mat = cap.read()  
  
 if Ret:  
 index += 1  
 if index % 24 != 0:  
 continue  
  
 cv2.imwrite(output\_path + '/' + str(index) + '.png', Mat)  
  
 else:  
 break  
  
cap.release()

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

import cv2  
import os  
  
root\_path = 'C:\\Users\\yagmur.kaya\\PycharmProjects\\ygmr\_project1\\Framextract2folder\\doga\_belgeseli'  
list = os.listdir(root\_path)  
for items in list:  
 print(items)  
  
#list = ['Videoplayback', 'Videoplayback1', 'Videoplayback2',  
 # 'Videoplayback3', 'Videoplayback4']  
  
  
for items in list:  
 path = os.path.join(root\_path, items)  
 print(items)  
 os.mkdir(path)  
  
 video\_path = 'C:\\Users\\yagmur.kaya\\PycharmProjects\\ygmr\_project1\\Framextract2folder\\doga belgeseli\\Videoplaybackk.mp4'  
 output = 'C:\\Users\\yagmur.kaya\\PycharmProjects\\ygmr\_project1\\Framextract2folder\\$str(items)'  
  
if not os.path.exists(output):  
 os.makedirs(output)  
  
cap = cv2.VideoCapture(video\_path)  
count = 0  
  
while cap.isOpened():  
 Ret, frame = cap.read()  
  
 if Ret:  
 count += 1  
 if count % 24 != 0:  
 continue  
  
 cv2.imwrite(output + '/' + str(count) + '.png', frame)  
  
 else:  
 break  
  
cap.release()

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

import cv2  
import os  
  
  
  
root\_path = 'C:\\Users\\yagmur.kaya\\PycharmProjects\\ygmr\_project1\\Framextract2folder\\doga\_belgeseli'  
list = ['Videoplayback', 'Videoplayback1', 'Videoplayback2',  
 'Videoplayback3', 'Videoplayback4']  
  
  
for items in list:  
 path = os.path.join(root\_path, items)  
 os.mkdir(path) “  
  
 video\_path = 'C:\\Users\\yagmur.kaya\\PycharmProjects\\ygmr\_project1\\Framextract2folder\\doga belgeseli\\Videoplaybackk.mp4'  
 output = 'C:\\Users\\yagmur.kaya\\PycharmProjects\\ygmr\_project1\\Framextract2folder\\$str(items)'  
  
if not os.path.exists(output):  
 os.makedirs(output)  
  
cap = cv2.VideoCapture(video\_path)  
count = 0  
  
while cap.isOpened():  
 Ret, frame = cap.read()  
  
 if Ret:  
 count += 1  
 if count % 24 != 0:  
 continue  
  
 cv2.imwrite(output + '/' + str(count) + '.png', frame)  
  
 else:  
 break  
  
cap.release()

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

import os  
  
import cv2  
  
video\_path = 'C:/Users/yagmur.kaya/PycharmProjects/ygmr\_project1/Framextract2folder/inputP'  
  
output\_path = 'C:/Users/yagmur.kaya/PycharmProjects/ygmr\_project1/Framextract2folder/outputP'  
  
input\_file\_list = os.listdir(video\_path)  
  
sep = '.'  
print(input\_file\_list)  
  
for i in input\_file\_list:  
 print(i)  
 iyi = i.split(sep, 1)[0]  
 print("yeni iiiimiz", iyi)  
 salih = os.path.join(output\_path, iyi)  
 print(salih)  
 os.mkdir(salih)  
 yolyolu = os.path.join(output\_path, i)  
  
 cap = cv2.VideoCapture(yolyolu)  
 index = 0  
  
 while cap.isOpened():  
 Ret, Mat = cap.read()  
  
 if Ret:  
 index += 1  
 if index % 24 != 0:  
 continue  
 cv2.imwrite(salih + '/' + str(index) + '.png', Mat)  
 else:  
 break  
 cap.release()  
  
  
'''  
  
  
for items in list:  
  
path = os.path.join(output\_path, items)  
  
pwdpath)  
  
  
  
from pathlib import Path  
  
  
dir = '/path/to/some/file.txt'  
  
print(Path(dir).stem)  
  
  
  
sep = '...'  
  
stripped = text.split(sep, 1)[0]  
  
  
  
'''