import sys

import os

sys.path.append("/Users/manfrednde/Library/Python/3.9/lib/python/site-packages")

import io

import datetime

import pandas as pd

from PIL import Image

import requests

import io

import glob, os, sys, time, uuid

from matplotlib.pyplot import imshow

import matplotlib.pyplot as plt

from urllib.parse import urlparse

from io import BytesIO

from PIL import Image, ImageDraw

from video\_indexer import VideoIndexer

from azure.cognitiveservices.vision.face import FaceClient

from azure.cognitiveservices.vision.face.models import TrainingStatusType

from msrest.authentication import CognitiveServicesCredentials

CONFIG = {

'SUBSCRIPTION\_KEY': '621d1daaa9ff4041bc484d4f7b9d5d10',

'LOCATION': 'trial',

'ACCOUNT\_ID': '6723d089-da1a-41ab-ae6a-7074c23d084b'

}

video\_analysis = VideoIndexer(

vi\_subscription\_key=CONFIG['SUBSCRIPTION\_KEY'],

vi\_location=CONFIG['LOCATION'],

vi\_account\_id=CONFIG['ACCOUNT\_ID']

)

uploaded\_video\_id = video\_analysis.upload\_to\_video\_indexer(

input\_filename='/Users/manfrednde/Desktop/PROJECT-1-FINAL/Step0/Video/avkash-boarding-pass.mp4',

video\_name='manfred-test-video', # unique identifier for video in Video Indexer platform

video\_language='English'

)

uploaded\_video\_id

info = video\_analysis.get\_video\_info(uploaded\_video\_id, video\_language='English')

info

#########################

Output

manfrednde@Manfreds-MBP cd0461-building-computer-vision-solutions-with-azure-project-starter % python3 uploadVideo.py

Getting video indexer access token...

Access Token: eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCJ9.eyJWZXJzaW9uIjoiMi4wLjAuMCIsIktleVZlcnNpb24iOiIxNGU0M2M5NDFlOWI0OTg1OWU0NDkzNDFhZjgxZjNiNiIsIkFjY291bnRJZCI6IjY3MjNkMDg5LWRhMWEtNDFhYi1hZTZhLTcwNzRjMjNkMDg0YiIsIkFjY291bnRUeXBlIjoiVHJpYWwiLCJQZXJtaXNzaW9uIjoiQ29udHJpYnV0b3IiLCJFeHRlcm5hbFVzZXJJZCI6IjEwMDk2MTA1MzA4MTgwNDM3Mzg3NyIsIlVzZXJUeXBlIjoiR29vZ2xlIiwiSXNzdWVyTG9jYXRpb24iOiJUcmlhbCIsIm5iZiI6MTY4MjM5NTM0NSwiZXhwIjoxNjgyMzk5MjQ1LCJpc3MiOiJodHRwczovL2FwaS52aWRlb2luZGV4ZXIuYWkvIiwiYXVkIjoiaHR0cHM6Ly9hcGkudmlkZW9pbmRleGVyLmFpLyJ9.qiZMh7-MJSJs8d1BKFZg3PDITNKRgBTKlUXLX-hl5jeko4ei0v\_WdJETl9W-PwhpqCY7-y6fA787ixAdrEoQ6\_90g8afDozLnmNsNICqY0inlSoXNaGA\_O2Si5qjEyJs5oFGruMpgcztIPyCDwbyHZAwRXr9dH8jVy5F8jDiG1IJpVVY\_Jk4c8cdgIVvm5t1H2loWaeZAFa-SaAdwetS\_5W5Zzzo4xrGlXYYDljLuFPDVhBEsLpTEIwSsBbtrG6Me\_5Dzo9q1M2wpdiUwJfHPIN-1Znt15heS7xBhlHlEzZ3\_IKECQOJMFyyWGzscbtHnO12lozx5R2b0zSwDyxJ-Q

Uploading video to video indexer...

Getting video info for: 30fa204ae0