

PYTHON LIBRARIES USED IN THE AUTOMATED PASSENGER BOARDING KIOSK PROJECT

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1. import os
2. from azure.core.exceptions import ResourceNotFoundError
3. from azure.ai.formrecognizer import FormRecognizerClient
4. from azure.ai.formrecognizer import FormTrainingClient
5. from azure.core.credentials import AzureKeyCredential
6. import asyncio
7. import io
8. import glob
9. import sys
10. import time
11. import uuid
12. import requests
13. from urllib.parse import urlparse
14. from io import BytesIO
15. from PIL import Image, ImageDraw
16. from azure.cognitiveservices.vision.face import FaceClient
17. from msrest.authentication import CognitiveServicesCredentials
18. from azure.cognitiveservices.vision.face.models import
    TrainingStatusType, Person
19. !pip install Pillow==8.4
20. import io
21. import datetime
22. import pandas as pd
23. from PIL import Image
24. import requests
25. from matplotlib.pyplot import imshow
26. import matplotlib.pyplot as plt
27. %matplotlib inline
28. from video_indexer import VideoIndexer
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