import os

from openpyxl import load\_workbook

folder\_path = 'your/folder/path'

for filename in os.listdir(folder\_path):

    if filename.endswith(".xlsx"):

        file\_path = os.path.join(folder\_path, filename)

        workbook = load\_workbook(file\_path)

        if 'Sheet1' in workbook.sheetnames:

            workbook.remove(workbook['Sheet1'])

            workbook.save(file\_path)

import pandas as pd

# Sample DataFrame

data = {'Column1': [1, 2, 3]}

df = pd.DataFrame(data)

# Create a new Excel file with a new sheet

with pd.ExcelWriter('example.xlsx', engine='openpyxl') as writer:

df.to\_excel(writer, sheet\_name='Sheet1', index=False)

# New data to append

new\_data = {'Column1': [4, 5, 6]}

new\_df = pd.DataFrame(new\_data)

# Load the existing Excel file

with pd.ExcelWriter('example.xlsx', engine='openpyxl', mode='a') as writer:

# Read existing data

existing\_df = pd.read\_excel(writer, sheet\_name='Sheet1')

# Append new data

combined\_df = pd.concat([existing\_df, new\_df], ignore\_index=True)

combined\_df.to\_excel(writer, sheet\_name='Sheet1', index=False)

from openpyxl import load\_workbook

# Load the existing workbook

workbook = load\_workbook('example.xlsx')

# Delete a sheet

if 'Sheet1' in workbook.sheetnames:

del workbook['Sheet1']

# Save the changes

workbook.save('example.xlsx')

# Load the existing Excel file

with pd.ExcelFile('example.xlsx') as xls:

df1 = pd.read\_excel(xls, sheet\_name='Sheet1')

df2 = pd.read\_excel(xls, sheet\_name='Sheet2') # Assume 'Sheet2' exists

# Merge the DataFrames

merged\_df = pd.concat([df1, df2], ignore\_index=True)

# Write the merged DataFrame to a new sheet

with pd.ExcelWriter('example.xlsx', engine='openpyxl', mode='a') as writer:

merged\_df.to\_excel(writer, sheet\_name='MergedSheet', index=False)

# Load the existing Excel file

with pd.ExcelFile('example.xlsx') as xls:

sheet\_names = xls.sheet\_names

print(sheet\_names)

# Rename a sheet

if 'Sheet1' in workbook.sheetnames:

sheet1 = workbook['Sheet1']

sheet1.title = 'RenamedSheet'

# Save the workbook

workbook.save('example.xlsx')

def create\_excel\_with\_images(folder\_path, excel\_filename):  
 # Create a new workbook  
 wb = openpyxl.Workbook()  
  
 # Iterate through each image in the folder  
 for filename in os.listdir(folder\_path):  
 if filename.endswith(".png"):  
 # Get the name of the image (without extension)  
 image\_name = os.path.splitext(filename)[0]  
  
 # Create a new sheet with the image name  
 ws = wb.create\_sheet(title=image\_name)  
  
 # Add image to the sheet  
 img = Image(os.path.join(folder\_path, filename))  
 ws.add\_image(img, 'A1')  
  
 # Save the workbook  
 wb.save(excel\_filename)  
 print(f"Excel file '{excel\_filename}' created successfully.")