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rename_files.py

import os

def removeNumbersFromFilesInDir(search_directory):
    # get file in folder

    file_list = os.listdir(search_directory)
    print(file_list)

## saved_path = os.getcwd()
## print("Current Working Directory is " + saved_path)
##
## os.chdir(search_directory)

    # for each file in list rename it
    for file_name in file_list:
        print("Old Filename: " + file_name)
        os.rename(search_directory+os.sep+ file_name, search_directory+os.sep+
file_name.translate(None, "0123456789"))
        print("New Filename: " +os.sep+ file_name.translate(None, "0123456789"))

## os.chdir(saved_path)

search_directory = "C:\Users\William\Projects\python\Udacity - Non Github\prank"

removeNumbersFromFilesInDir(search_directory)

```