Rural Health Care Commitments and Disbursements API

Welcome to RHC API. First are basic instructions on how to use the program manually, second are the instructions to set up the Task Scheduler to automatically run the program at specific times, and lastly, a brief overview of the file system

Manual Use:

Inside the RHC_API folder, you'll see the file 'rhc_api'. This is a shortcut to the executable program and this shortcut can be moved to wherever needed. If you choose to move this shortcut, make sure you take note of the location so that you can use this shortcut for the Task Scheduler. Simply double clicking the shortcut will run the program.

After the program has run, the CSV file will be placed inside the 'Data' directory. The file name is based on the current date and time down to the second.

NOTE: If the program is executed more than once per second, the new file will overwrite the old file.

Before setting up the Task Scheduler, it is recommended to double click the 'rhc_api' shortcut to ensure that the program works and that the csv is placed in the 'Data' directory. If the CSV is not needed then you can delete the file.

Task Scheduler Instructions:

Navigate to: https://www.windowscentral.com/how-create-automated-task-using-task-scheduler-windows-10

This gives step-by-step instructions on how to schedule the rhc_api program to run whenever you'd like.

File Structure:

The file structure is meant to be as simple as possible. Inside the 'Data' file is where the CSV files from the API will be placed. The System Files is self-explanatory and doesn't need to be altered. The program was compiled using Pyinstaller and the source file, written in Python, is found in the 'System Files' directory.