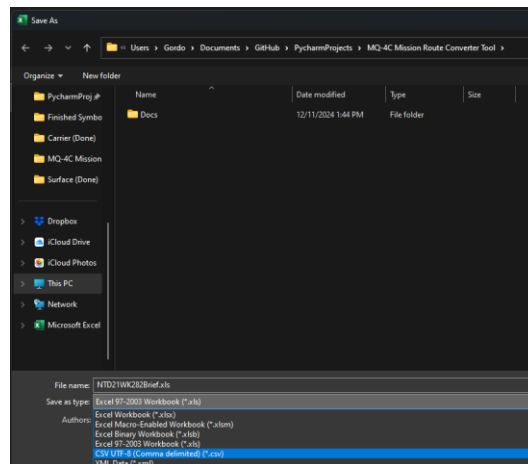This program will take a .csv file saved from an Excel mission plan and convert it into a .kml for you. All waypoints will be labeled as they are in the MTD and Excel file, and lines will be drawn between waypoints. The intention is to use these files on AFWEBS to provide redundant weather avoidance to the MTD. This script is in BETA TESTING. That means it will break. My contact info is on the next page – if it breaks, please, **do not exit** the program – read the next page!
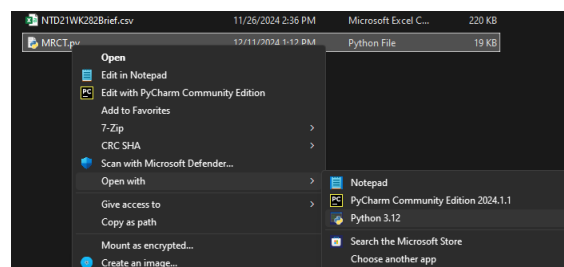
HOW TO:

1. In your mission plan excel file, navigate to the route plan tab (containing waypoint data.)
2. Click FILE, then SAVE AS, and choose the location in which this guide and script are stored.
3. Before saving, change the file type to **CSV UTF-8 (Comma delimited) (*.csv)**



4. The file should appear "next to" the script, as shown below.



5. Now you're ready to run the script. Make sure you right click, select "Open with," and select Python 3.12. After the first time, this shouldn't be necessary and you can simply double click.

IN THE EVENT that this script doesn't work, you are not getting your money back. I will, however, attempt to fix it. Please write down the following:

- Mission plan you were attempting to convert.
- MOB and workstation you were at.
- The error data, if any, displayed by the script.
- Any unexpected behavior, for example: Script opens and closes instantly, script won't acknowledge user input, script delivers empty .kml files, etc.

Contact me on slack or at Gordon.S.Kiesling.Mil@us.navy.mil or whatever my SIPR email is (can't remember) with all that. Thx.

- Yorkie