readme.md 2023-11-16

## Metadata to UTM extraction and conversion tool

MetadataToUTM is a very simple utility to extract embedded Latitude and Longitude GPS data from images, convert to a Universal Transverse Mercator projection if desired, and export to either .csv or .xlsx file format.

## Usage

- 1. Run the executable found in the latest release
- 2. Select the folder that contains your images using the pop-up explorer prompt.
- 3. Wait a moment after the prompt closes. This can take up to a couple seconds.
- 4. Choose which coordinate system you desire. The "both" option will include both listed formats next to each other with Latitude/Longitude preceding UTM coordinates.
  - 1. NOTE: you must enter the characters as they are listed. E.g. B is invalid whereas b is valid.
- 5. Choose which output format you desire.
- 6. You can then find your created out.xlsx or out.csv file in the folder alongside your images