README

Steps to Execute Code:

1. Read both provided files: CGM & Insulin Data with pd.read\_csv()
2. Sort “AUTO MODE ACTIVE PLGM OFF” column by time stamp
3. Split the data into automatic and manual modes from CGM data set
4. Split both automatic and manual data sets into groups of day and night times
5. Get the extracted metrics for automatic and manual modes given the provided percentage times.
6. Append the extracted results to Results.cvs file with the respective 2 x 18 matrics

NOTE: [add any necessary notes]

Used Jupyter Notebook

Python 3