Rod DeValcourt

2/21/2021

MS539

Improve your UI based on your reading, research, and learning.

This week I have improved my UI by finishing the charting and the reading/writing to a file. The charting was something I’ve done before just not recently and not with custom data like we have in this project.

From our log in the code header for mainWindowForm.cs here’s a listing of our changes.

2/19/2021 2.50 bloodGlucoseChartForm (got a basic line chart with testdata)

2/21/2021 0.5 pulseAndOxygenChartForm.cs

2/21/2021 0.5 readFileLogic.cs added method SetupListsByDay

2/21/2021 0.5 pulseAndOxygenChartForm.cs (got a basic line chart with testdata to show)

2/21/2021 0.25 pulseAndOxygenChartForm.cs (added group box for today, this week, this month)

2/21/2021 0.25 bloodGlucoseChartForm.cs (added group box for today, this week, this month)

2/21/2021 0.5 pulseAndOxygenChartForm.cs wrote save logic, fixed LoadChart to use radiobutton selection

2/21/2021 0.5 bloodGlucoseChartForm.cs wrote save logic, fixed LoadChart to use radiobutton selection

Youtube video:

https://youtu.be/gk5W-zYtlHI

Github repository url:

https://github.com/roddeval/MS539\_final\_project\_roderick\_devalcourt/tree/February\_21\_2021\_branch