Week 3 - Data Wrangling Hands-On

Barbra Treston and “Albi” Kovatcheva

Summary

Please submit a document with the following items:

1. Scrum Master for next week

Barbra Treston will be the scrum master for next week, 12/06/2021 - 12/12/2021.

1. List at least 5 things the team did well and will continue doing.

During this week, Albi and Barbra spoke at least once daily.

Barbra and Albi mutually decide what tasks to commit to during the sprint.

Albi and Barbra avoided overcommitting to tasks during the sprint.

Barbra and Albi both update the Kanban board as they progress on their tasks.

Albi and Barbra meet with their professors and mentors to obtain valuable guidance and feedback.

1. List at least 3 things the team did poorly and how you will mitigate them next sprint.

We had technical difficulties setting up a github repository.

Our team overestimated the length of time required for data wrangling.

To avoid overcommitting to tasks within the sprint, we only committed to a few tasks.

1. List shout-outs to any team members for excelling in any way.

Barbra used her creativity to conceive this project idea.

She also showed dedication when she sacrificed her sleep to progress this project.

1. What did you learn as a team this week?

This week, we learned that there is no such thing as ‘too much’ communication. ...

1. What did you learn as an individual this week?

Individually, Albi experienced her first time as scrum master and she learned about optimizing the workload for sprints.

Code Review

Please submit all project documents related to your efforts this week, including all code used. Your code will be graded on the following four criteria:

1. Does your code run smoothly from the top to the bottom of the file?

Yes, all components of the data wrangling code are functional.

1. Do you have comments explaining what you're doing before you do it?

Yes, data wrangling is completed in a Jupyter notebook and each data wrangling task is explained by comments in the code.

1. Are you working on the appropriate weekly task (i.e. data wrangling)?

Yes, this week our team is working on data wrangling.

1. Do you have comments explaining your interpretation of the code results (if applicable) after the code?

Because this code is for data wrangling, this question is not applicable. However, data wrangling was successfully completed.

Barbra learned that it is important to have a clear scope for the project, and that it is easy to overestimate the time required to wrangle data an