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DSC630-T302 Predictive Analytics

**My Project Plan**

Week 1

**Milestone 1:**

For week one, I will choose to work independently since California is opening soon, my current employer is opening a few more facility and require my assistance with implementation. I will be pretty busy the next few weeks and couple months are going to be hectic because I will be traveling for work and business meetings at other states. For that reason, I do not think I will have a good schedule to keep up with everyone initially. At the same time, it’s best that I work independently so that I don’t burden the team or hinder any project I have with the team. As for myself, I am creating a remainder and alerts of my timeline for the remaining milestones of this upcoming selection and project.

Week 2

**Milestone 2:**

In milestone 2, I will be selecting the data set that I plan on using for my project, while creating a proposal for said project. In the past, I have typically selected a wide range of data and used Covid-19 as one of my datasets. But for this project I am planning on using datasets from blood drive donation, and I am using data from Kaggle either from USA or UK, it really depends on if I can get a rich dataset. Also, In this situation, I think I will be looking for data that interests me but allows for me to apply the methods that we are learning throughout this course.

**Peer Review:**

While continually making progress on the next milestone, I will be performing peer reviews with other classmates who have also chosen to work independently and make necessary changes based on feedback.

Week 3

**Peer Review:**

While continually making progress on the next milestone, I will be performing peer reviews with other classmates who have also chosen to work independently and make necessary changes based on feedback.

Week 4

**Milestone 3:**

With milestone 3, I will be performing a preliminary analysis to gain a more sufficient comprehension of the data that I have to determine how the results of my project will be initially compared to the end of it.

Week 5

**Peer Review:**

While continually making progress on the next milestone, I will be performing peer reviews with other classmates who have also chosen to work independently and make necessary changes based on feedback.

Week 6

**Peer Review:**

While continually making progress on the next milestone, I will be performing peer reviews with other classmates who have also chosen to work independently and make necessary changes based on feedback.

Week 7

**Milestone 4:**

During this milestone, I will be developing the presentation of the current progress thus far in the project while discussing issues and challenges that have presented themselves throughout the previous weeks. Towards the end of the presentation, I also a, going to be incorporating plans that I have for the remaining weeks of the project and analysis.

Week 8

**Peer Review:**

While continually making progress on the next milestone, I will be performing peer reviews with other classmates who have also chosen to work independently and make necessary changes based on feedback.

Week 10

**Milestone 5:**

In the last milestone, the plan is to have a completed presentation to record and paper to describe the methods and concepts that were used for the analysis for those that are of technical and non-technical background.

**Peer Review:**

While completing the last milestone, I will be performing peer reviews with other classmates who have also chosen to work independently.