Name: Muley, Tushar

Assignment: Assignment 1.3 Milestone 1 –Team Information/Communication Plan

Date: June 13, 2021

Independent Project Requirements:

* If you are working independently, craft a rough project plan for how you will accomplish each milestone and task, what your project work schedule will be like, etc.
* If you are working independently on your project, please create a folder in Teams named something like "YourName\_ProjectMilestones" – you will use this folder for the remainder of the course so other independent team members can review your work. Failure to do this will result in your inability to complete a peer review.

I plan to work independently on this project. After trying to reach out to a few individuals who looked to want to team up got no responses. Below is my high-level plan.

**Week 1 --**

1. Get the organized and start looking for data on below topics.
   1. Use car prices prediction
   2. Home price prediction in Phoenix area or other metro area
   3. Stock market price prediction
   4. Formula one race winner prediction
2. Get a folder in Teams as requested

**Week 2 --**

Select topic and finish up the first peer review.

Locate data and start cleanup process

**High-level Task for Week 3 – 10 --**

The below is a higher plan depending on task completed. Going to use Python and R programming languages to complete the project.

1. Locate the data
2. Clean the data using Python
3. Run summary analysis of the data using Python
4. Using R to complete the modeling of the data
5. Using R to summary and evaluate the modeling once complete
6. PowerPoint to present my findings

**Communication:**

Planning to use MS Teams discussion board of input and maybe request direct communication with select individuals to solicit feedback. Use Teams to communicate with Professor when needed.

Using PowerPoint to build my presentation. For recoding might use Zoom or other recording application to complete the 20-minute presentation.

That is my high-level plan for completing the project in next 9 weeks.