**Weekly Status Report**

Your name:Pritam shrestha

Use this form to complete your weekly status report. The weekly status report can cover any of the content assigned for the week (Readings, Discussion, Exercises, Course Project, etc.)

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| Question | Comments |
| Tasks accomplished this week | Completed reading, discussion, and Course project milestone2 and peer review. |
| Problems/Issues encountered during weekly assignments | This week was kind of light because I already figured it out about the project plan. Data choosing part was kind of challenging but finally got it from kaggle.com as policekilled data for prediction implementing predictive analysis and machine learning techniques. |
| Possible ideas for solving issues or plan to mitigate | Including all work this week, data selection and project proposal were a little hard but finally completed going through your instruction and some online materials. In my data, I have 14 variables and more than 3000 rows from 2015 to 2017. Lots of people are talking right now about police brutality and reform so I will go through each data variable and will find the actual problem and insights based on the provided data using possible models. |
| Work plan for next week | I will discuss with my professor and peer for EDA (Exploratory Data Analysis) to make my data more readable for further analysis or implementing the models. Rest, I will focus on the course project plan week by week. As per my knowledge, I will focus deeply on peer review for better implementation of predictive analytics. |
| Questions/Comments/Etc. | I am a little confused about the peer review. Do I need to change the peer every review or I can stick with one for the entire project?  I had a plan to work on the covid\_19 data but it has only 245 rows and 10 columns. And I looked at county datasets of the USA. It has 3034 rows but columns are only 5. So I am planning to go with another dataset. Is it possible or not? Let me know. Thanks! |