Check-in Update of Final Project – 5% of course grade (5 points/100 total course points)

SI 699 Big Data Analytics

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It is now time to update your classmates on how your final project is going and to get feedback. A reminder that since the final project is due the last week of class, you will only have 2-3 weeks of time to work on it after this update.

Due Date: Presentation in class Wednesday, March 22.

Deliverables (Materials uploaded in Canvas due before class: March 22, 2pm):

• A slide-deck or PDF that we can use for your presentation.

Learning Objectives: In this assignment, you will give an update on your final project to the rest to your classmates.

In doing this, students will:

- Concretely define what their final project is.
- Give a mid-project check in on their current progress.
- Give feedback to their classmates on their final project ideas.

Assignment:

By now, your final project team should have already started on the final project and have done some initial analysis. In this assignment, your team will present your current final project ideas and work. Presentations should be about 3-5 minutes long using the slide deck format given below.

Each team watching the presentation will discuss among themselves feedback and we will then share back with the group. You will be graded both on the presentation (3%) and on the active participation of feedback to other groups (2%).

Slide deck format:

The following slides should be included in this suggested order. Like our other presentations, clear and simple slides are sufficient if they contain the main ideas.

- 1. **Title slide: Everyone's name** on the first slide and proposed project title.
- 2. **Final project idea:** What final project did your group decide on?
- 3. **Question(s):** What is at least one question that your final project tries to answer? You may have more than one question here if there are a few things you are exploring.
- 4. **Data:** What data source or data sources are you planning to use?

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- 5. **Current Progress:** What progress have you made so far? What data analysis have you already done?
- 6. Next steps: What are the next steps for your team? What are you planning on doing?
- 7. **Questions for the class:** What are some questions that you would like feedback from the class on?

Grading Rubric (5 total points = 5% of your overall grade):

- **3 points: Presentation.** Following all the slide instructions and giving a thorough update to the class on your progress.
- 2 points: Group Feedback. Your group's participation in giving feedback to the other groups. This should be an easy 2 points but note that group members who do not show active engagement (or are not paying attention and distracted on their laptops/phones) potentially risk the entire group getting a 0 or deducted score here. The success in group feedback relies on other people's attention such that they can give helpful and constructive ideas, which is why it is very important to listen and pay attention to everyone's presentations and give feedback.