

## **Meeting summary**

### **Quick recap**

The group discussed their upcoming project involving the Titanic dataset, focusing on creating visualizations that highlight biases and misleading interpretations. They agreed to use the Titanic dataset as it was explicitly mentioned in the assignment, with plans to explore gender bias and survival patterns. The team decided to start working on visualizations and the report early, aiming to have the first two sections of the report completed before their next meeting. They also discussed potential misleading visualization techniques, such as inconsistent scales and selective filtering. Alexander mentioned he would be on a cruise during spring break but would try to stay connected for class activities. The group confirmed that their project presentation would be scheduled for Thursday, with a focus on the Titanic dataset and its inherent biases.

### **Next steps**

- All group members: Download the Titanic dataset and start creating initial visualizations and/or brainstorming visualization ideas before next Monday's meeting
- All group members: Begin working on the first two sections of the report over the weekend
- All group members: Be prepared to present the group's selection of the Titanic dataset in Thursday's class
- Alexander: Complete reading quiz for Week 7 before leaving for cruise
- All group members: Meet on Monday to discuss and decide on the direction for the report and presentation

## **Summary**

### **Titanic Dataset Analysis Project**

The team discussed using the Titanic dataset for their project, focusing on analyzing survival patterns across passenger classes, ages, genders, and other variables. They agreed to create visualizations that highlight these trends and demonstrate how visualization choices can mislead or distort interpretation. Aidan suggested exploring concepts like average bias and survivorship bias, while Brittany mentioned the potential for misleading visualizations through inconsistent scales. The team plans to address different types of biases in their analysis before the next meeting on Thursday.

## **Data Analysis and Visualization Planning**

The group discussed their upcoming project, focusing on data analysis and visualization. Aidan suggested downloading the data and creating visualizations, noting that they don't have to present their analysis until next week but should start early. They agreed to make multiple visualizations to fill their 5-page report, which Brittany felt confident they could handle. The group also briefly discussed their previous presentation experiences and who might present next.

## **Titanic Dataset Project Planning**

The group decided to use the Titanic dataset for their upcoming project, as it was previously suggested and could potentially lead to interesting visualizations and discussions about bias and misleading data. They agreed to start working on the report this week, with Brittany planning to work on it over the weekend. Aidan suggested taking the first week of each project to work individually with the data before making decisions on the report's direction in the following Monday meeting. Alexander mentioned he would be on a cruise during spring break but would try to stay connected and complete the reading quiz before leaving. The group confirmed that their group project is due on March 18th, with no conflicts with Alexander's cruise schedule.