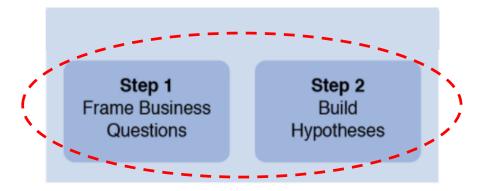
DSA 6100: Statistical Methods for Data Science and Analytics

Term Project

- Proposal Requirement

Data Analysis Project



Step 3 Gather Data Step 4 Conduct Analyses

Step 5 Reveal Insights Step 6
Determine
Recommendations

Step 7 Get Your Point Across Step 8 Implement and Evaluate

Term Project

Possible Topics

- Manufacturing plants
- Healthcare systems
- Transportation
- Logistic systems
- Project teams include 1~2 members.

- Data
 - From work
 - From Internet
 - Collection

Project Proposal

- Formulate a data analysis plan and present a proposal (less than 10 pages) for
 - project title
 - background
 - what you will study (system description)
 - objectives for the study
 - how you will collect data
 - project group members
- Due: Feb.22, 7:00pm, submit through Canvas.