607 Project3 Business Requirements

1. Form a group of at least 3 individuals
2. **Use data to answer the question: “Which are the most valued data science skills?”**
3. Determine tool(s) to be used by the group
4. Determine data to be used
   1. How to collect it or where it can be found?
   2. How to load it
5. Use R to tidy and transform the data
6. Load the data to a relational database in a set of normalized tables
7. Use R to perform any necessary
   1. Tidying
   2. Transformations
   3. Exploratory analysis
8. Develop documentation of the group’s motivation, approach, and findings
9. Create a presentation for this project
   1. Cover how data were collected, loaded, transformed, tidied, and analyzed
   2. Limit presentation to be 3-5 minutes long
10. Deliverables:
    1. Code & results - .rmd file
    2. Presentation materials
    3. URLs to applicable file storages (GitHub, RPubs, google drive, etc.)