Name: Kohn, Aaron  
Date: 02/15/2021  
Title:   
  
**Section 1**

* Introduction
* Research questions
* Approach
* How your approach addresses (fully or partially) the problem.
* Data
* Required Packages
* Plots and Table Needs
* Questions for future steps.

**DSC 520 Final Project Template**

This handout is meant to provide you with some structure for your final project. Note that there are two parts to this handout. First is the description of what you will be doing in each section and their general due dates. Second is the template itself with the various headings.

You are free to adjust this as needed. However, given what you’ll be doing, it is advantageous to you to just follow the template as it will help keep you focused. Should you have any questions, please ask!

**Part 1 – Week 10 – Getting Started**

* Provide an introduction that explains the problem statement you are addressing. Why would someone be interested in this?
* Draft 5-10 Research questions that focus on the problem statement.
* Provide a concise explanation of how you plan to address this problem statement.
* Discuss how your proposed approach will address (fully or partially) this problem.
* Do some digging on a dataset that you can use to address the issue.
  + Original source where the data was obtained is cited and, if possible, hyperlinked.
  + Source data is thoroughly explained (i.e. what was the original purpose of the data, when was it collected, how many variables did the original have, explain any peculiarities of the source data such as how missing values are recorded, or how data was imputed, etc.).
* Identify the packages that are needed for your project.
* What types of plots and tables will help you to illustrate the ﬁndings to your research questions?
* What do you not know how to do right now that you need to learn to answer your research questions?