

Your final report should be well written, free from grammar and spelling errors, in the form of a paper to be published, and a maximum of 14 pages using the Springer format. You can have an Appendix section for images or charts that you think should be included in the report. See the Word template [here](#). See the Latex template [here](#). 10/10

Do not forget to include the title of the project and the details (name and student number) of **ALL** team members.

The report should include the link to a GitHub repository that contains your R code **and** data files. **You will get zero in the Methodology, Results and Discussion sections if the link to the repository is omitted** from your report or if the repository does not contain the code and data files. **You will also get zero in the afore mentioned sections is you make any changes to the repository after the submission deadline. Kindly give the instructor and the TA access to your project repository (iadaji and Jasesssss).**

Your report should be detailed enough that I should be able to replicate your study with your data.

The report should answer the *why*, *what* and *how* of your topic in the appropriate sections; I should be able to read your report without having to ask *why* something was done, *how* it was done or *what* exactly was done.

Your report should be as close as possible to what you proposed. Any deviations from the proposal should be clearly explained. 10/10

Your report should include the following sections **with enough details** and any other sections/subsections you think will help in telling your story. **For a detailed description of what each section should include, please refer to slides from Lecture 15 - Writing an Academic Report attached here.** [Lecture 15 - Writing an Academic Report.pdf](#)

1. Abstract 5/5
 - A brief but precise summary that provides readers with an overview of the key aspects of your work.
2. Introduction 10/10
 - Effectively set the stage for your research by outlining the context, defining the problem, and explaining the significance of the study.
3. Related work (literature review) 10/10
 - Overview of the field including key studies and their contributions.
4. Methodology 15/15
 - Detailed research design, sample and data collection and data analysis.
5. Results 15/15
 - Detailed description of your results and how they answer your research questions.
6. Discussion 15/15
 - Summary of your findings including interpretation of your results, implications of findings, limitations and future direction.

7. Conclusion 5/5

- Summary of your work

Your report should include the challenges you faced and how you overcame them. Your report should also include what you could have done differently if you had to work on the same topic again. This could be included in the Discussion section. 5/5

One person can submit the project on behalf of the group. However, **everyone is expected to submit a statement of participation on Canvas**. For example, "*All team members contributed equally to the project*".