MSDS 7333: Quantifying the World

Case Study 2: Time Series

Rubric

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|  | Total Points | Points Awarded & Comments |
| Case study Total Points |  | |
| Introduction | 5 | What is the overall goal of your investigation? Why is it important? |
| Background: brief background of data set or topic you are considering | 10 | Give an overview of the problem you are addressing |
| Methods: What are you going to do? Why? Always be mindful of how it relates to the objectives outlined in the Introduction/Background. | 30 | Explain what you are going to do and why. |
| Results: What did you come up with? | 30 |  |
| Conclusion: Describe your results in a large context. How do they relate to similar topics or what would be logical next steps? | 5 | What lessons will you take with you after this examination? |
| grammar & organization   1. Spelling/typographical errors 2. Paper structured as given in template 3. Smooth transitions between sections | 10 |  |
| bibliography & Citations: conform to standard format and are consistent | 5 | Cite any sources you are using |
| Code: Attached as a separate file. | 5 | Be sure it is clean and commented |