**Final Project Rubric**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section or Criteria** | **Weight** | **Unsatisfactory** | **Below Satisfactory** | **Satisfactory** |
| Presentation: Introduction and Background | 10% | Missing or weak | Weak, only one slide, very little context | Full context of problem, engaging framework that pulls audience in and explains the bigger picture of your research ( at least two slides) |
| Presentation & RCode: Methods | 50% | Missing, unclearly presented and incorrectly performed in R script. | Unclearly presented, inappropriately used methods | Logical, thoughtful correctly performed methods to approach the problem at hand, clearly articulated in presentation |
| Summary/Results | 15% | Weak results, not well conveyed. No mention of interesting discoveries, etc. | Weakly conveyed results | Clearly conveyed results showing strong performance and explaining any weaknesses in model performance. Also, description of interesting discoveries |
| Recommendations/Conclusions | 10% | Not present | Weak | Strong conclusion or recommendation. Thoughts about next steps or extension of research |
| Log | 15% | Missing | Unclear, missing details. Difficult to understand what was done by student | Clear, step-by-step (numbered or bulleted, dated) document describing process of student in taking raw data and working to results. |