

Final Project Guidelines

CMSC828O

1. Introduction

- (a) Background and Significance
 - Report specific research question(s) you are addressing
 - How does it fit within current knowledge in area
 - What are we missing if we don't get an answer
- (b) Data you are using to address this question
 - What is it
 - Observational units (nodes) and their attributes
 - Relationships/interactions (edges) and their attributes
 - Where did you get it

2. Methods

- (a) Methodological Approach
 - Describe as necessary
 - Discuss reasoning and justification for methodological choices
- (b) Evaluation Framework
 - How are you evaluating the results of applying your method
 - Why are you choosing to do it this way?
 - How else could it be done, and why not do it that way?
 - Are you missing anything important with your chosen evaluation framework?

3. Results

- Make sure you use the evaluation framework you said you would use

4. Discussion and Conclusions

- What are the implications of the results you obtained
- Open questions not addressed in your project