

Suggestions for of plans for paper and research presentations for graduate student topic

Please organize the write up in the following sections:

1. A section on paper selected should include the following subsection, each subsection from one to a few paragraphs:
 - 1.1 The main topic and discipline of the paper
 - 1.2. Brief summary about the method used
 - 1.3. Describe data, how collected, where etc.
 - 1.4. Describe the results, contributions, and conclusions
 - 1.5. Your evaluation of the paper

2. A section on an experiment that you want to implement and run, the following subsections should be provided, each subsection from one to a few paragraphs:
 - 2.1. What is the goal of your experiment, and what do you hope to accomplish, how will it differ from the paper?
 - 2.2. How do you plan to find data, would data be smaller in scope, type of people involved in the data (e.g., instead of all scientists you collect about Computer Scientists) geographical range (e.g., instead of the worlds, just China, France etc.), how large the data would be, how would you clean and process them.
 - 2.3. Describe methods that you plan to use with some details, like would you use Internet libraries or write software yourself? If possible, sketch a diagram of your implementation.
 - 2.4. What results you will collect. How would you know that you succeeded?
 - 2.5. Conclusions, lessons learned from experiments.