Paper Critique – Guidelines

Each critique should be 2-3 pages long and must include the following sections:

1. **Summary**
   Provide a summary (in your own words) of the scope of the paper and the main ideas presented.

2. **Methodology**
   Discuss in more detail the main method(s) presented in the paper.

3. **Results**
   Discuss the results presented in the paper.

4. **Discussion**
   Identify the strengths and or weaknesses of the paper. For example, a strength might be the introduction of a new technique (or extension of an existing technique) to solve a new problem (or improve on the solution of an existing problem). Possible weaknesses might be the use of a limited data set in the experimental evaluation, limited performance improvements, lack of thorough comparisons with other methods, and potential cases where the method might not work.

5. **Improvements**
   Propose potential ways to improve the overall quality of the paper.