

Format for Assignment Submission

Your report should have the following content.

1. **Objective:** here you explain what you are planning to do specifically
2. **Problem statement:** in this section, you explain what the problem is in detail.
3. **Methodology:** explain the procedures and methods you used to solve the problem including algorithms, tools used and the experiment setup.
4. **Results and Discussion:** this is where you give the data you collected and explain what you observe from the data. You have to be sure that you thoroughly explain your results.
5. **Conclusion and Suggestion:** here you write what you conclude from your experiment and give some suggestion that may improve the results.

Appendix A: the code (please put your code here, I just want to look at it)