

Progress Report Guidelines

Your progress report should include the following sections:

1. Introduction – a brief explanation of your project topic (the problem to be solved and the method to be used)
2. Explanation about your machine learning approach to be used to solve this problem. – The machine learning method to be used, hypothesis representation.
3. The overall design of the system.
4. Your data set characteristics (attributes, values of the attributes, etc.)
5. Implementation –Machine learning algorithms implemented, additional methods used, assumptions/restrictions, etc.
6. Evaluation of the results – Use both experimental and computational evaluation techniques.
7. Discussion and conclusion - Your overall opinion about the problem domain, about the method you used, experienced difficulties, if any. Strengths and weaknesses of your work.
8. References

The length of the report should be 3-4 pages. You can include figures, graphs, tables, etc in your report.

Refer to IEEE Guidelines

http://www.ieee.org/publications_standards/publications/authors/authors_journals.html