Your project title

Group name Your name

February 7, 2023

Abstract

Project summary in 8-10 sentences (max 100 words).

1 Introduction

A brief description of your project (you should explain about your project to answer what?, why? and how?) with some literature survey.

2 Proposed methodology

Here is your proposed method to tackle the above problem.

3 Work plan and time line

You should mention a time line for different parts of your project. Something like Gantt chart, you can use Excel to draw your Gantt chart https://support.microsoft.com/en-us/office/present-your-data-in-a-gantt-chart-in-excel-f8910ab4-ceda-4521-8207-f0fb34d96

4 Work plan division in your group

Who will do what in your project?

5 References

Some references related to your project. I am attaching a *ml_reference.bib* file and you can use that. You have to add your *bibtex* according to your references like conference, journal, book, etc.. Your reference section should be some like bellow:

References

- [1] BDA. Big data analytics. http://cs.rkmvu.ac.in/academics-msc-in-big-data-analytics-data-science/, 2016.
- [2] Bernhard E Boser, Isabelle M Guyon, and Vladimir Naumovich Vapnik. A training algorithm for optimal margin classifiers. In *Proceedings of the Fifth Annual Workshop on Computational Learning Theory*, pages 144–152. ACM, 1992.
- [3] Leo Breiman. Random forests. Machine Learning, 45(1):5 32, 2001.
- [4] Mehryar Mohri, Afshin Rostamizadeh, and Ameet Talwalkar. Foundations of Machine Learning. The MIT Press, 2nd edition, 2018.
- [5] Frank Rosenblatt. Principles of neurodynamics: Perceptrons and the theory of brain mechanisms. Technical report, Cornell Aeronautical Laboratory, 1961.