
FANCY PAPER TITLE

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ABSTRACT

Add abstract here..

1 Project Plan

The following outline can help in planning a research project:

1.1 Problem Setting (P1)

WHAT IS THE PROBLEM THAT IS ADDRESSED, AND WHY IS IT RELEVANT?

1.2 Existing Approaches (S1)

HOW HAS THIS BEEN SOLVED/APPROACHED SO FAR?

1.3 Limitations (P2)

WHAT ARE THE PROBLEMS WITH RELATED WORK, AND WHY DO THEY FAIL TO ADDRESS THE PROBLEM?

1.4 Your Proposal/Solution

DESCRIBE THE OVERALL PROJECT PROPOSAL IDEA AND HOW THIS AIMS TO SOLVE P1 AND P2 AND LINKS TO S1.

1.5 Key Contributions

WHAT ARE THE KEY CONTRIBUTIONS YOU EXPECT?

1.6 Metrics

HOW CAN YOU MEASURE IF YOU SUCCEEDED, FOR EXAMPLE, WHAT METRICS TO USE?

1.7 Datasets

ARE THERE BENCHMARKS? WHAT DATA CAN BE USED? DO YOU NEED TO COLLECT DATA?

1.8 Impact

WHAT ARE PRACTICAL CONTRIBUTIONS THAT YOU EXPECT, AND WHAT ARE RELEVANT USE CASES?

2 Introduction

Introduction section of your work, including motivation and relation to existing work (P1, S1, & P2).

3 Background

Technical background (optional).

4 Main

Description and technical details of your work.

5 Experiments

Description and discussion of experiments, experimental results, and ablations.

6 Conclusion and Discussion

Concluding remarks and discussion of your work and results.

6.1 Limitations

Discussion of the limitations of your work.

Acknowledgements

Author Contributions

References

C. K. Williams and C. E. Rasmussen. *Gaussian processes for machine learning*, volume 2. MIT press Cambridge, MA, 2006.

A Appendix title