

An Awesome Thesis

by

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Abstract

Abstract here

Acknowledgements

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Listings

Chapter 1

Introduction

Introduction here with example Abbreviation (ABBR) and citation [1].

Chapter 2

Background

Background here

Chapter 3

Approach

Approach here

Chapter 4

Experiments

Experiments here

Chapter 5

Related Work

5.1 Traffic Congestion

In this section I will talk about traffic congestion, its socioeconomic and environmental impacts as well as describe some works on the matter.

5.2 Traffic Simulation

In this section I will talk about traffic simulation and describe a few papers on this topic.

- Talk about SUMO
- Talk about VISSIM
- Talk about other papers that used simulation

5.3 Machine Learning and Deep Learning

In this section I will talk about a few machine learning algorithms and their applications. Also, I will talk about what deep learning is, some techniques and which of the two (ML/DL) has the greatest potential to working with traffic prediction.

5.4 Traffic and Congestion Prediction

In this section I will talk about traffic and congestion prediction and describe a few papers on these topics.

Chapter 6

Conclusions

Conclusion here

Bibliography

- [1] RANDOM, R. How random is everywhere. In *Proc. of the 2nd Work. of Randomness* (Apr. 2012), pp. 34 –41.