

Title of Your Capstone Project Here (bold, center aligned)

by

Team Member 1: First Name Last Name

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Report

Submitted in partial fulfillment of the requirements for the

Business Analytics Program

Centre for Continuing Education

Indian Institute of Science

Bangalore – 560 012 India

Abstract

Include a concise abstract of the paper. The page is collated within the thesis immediately following the signature page.

Abstracts should be about 100-200 words in length and Times New Roman, 12 font size.

Acknowledgments

Many participants like to acknowledge people who have significantly contributed to their graduate education on this page and are welcome to do so. Remember, however, that Acknowledgments are not part of the scholarly work. Acknowledgments and its page number are not listed in the Table of Contents.

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Chapter I: Introduction

Problem Statement

Statement of the problem should include the basic difficulty, area of concern, and/or perceived need for the study.

Purpose of the Study

Discuss the goal - emphasize practical outcomes or products.

Research Questions

Write the research questions that drive the study.

Definition of Terms

First term. The definition begins on the same line as the term. Include terms that may not be well understood by a layperson outside of your field. If you use the exact words of a definition - from a dictionary, for instance - indicate that it is quoted material by adding the citation.

Next term. Type its definition, here. Format each new term just as you would any new paragraph.

Next term. Definition

Assumptions and Limitations of the Study

Discuss any assumptions and the study's limitations here.

Overview

Briefly outline the remainder of the paper and what is to come in the next chapter. Use the appropriate tense (past, present, or future) based on the context of the material being written.

Chapter II: Related Work

Introduction

The format of each heading and sub-heading depends upon its level according to the current APA manual.

Next Heading

Add as many headings as needed.

Summary

Write the chapter summary here.

Chapter III: Method/Experiment

Introduction

Begin with an introduction. Some suggestions include reiterating the statement of the problem and briefly discussing what this chapter will include. Sections to be addressed might include subject selection and description, Data Preprocessing, Feature Engineering and Visualization, Choice of Model, Training the Model, Performance of the Model and Metrics.

Research Question(s)

State the research question or questions (if any).

Data Preprocessing, Feature Engineering and Visualization

Describe the steps involved in EDA.

Choice of Model

Discuss the model you chose and why you chose to go ahead with that model. It's limitations. Any other model you used

Training the model, Performance of the Model and Metrics

Talk about the instruments used.

Overall project and improvements and applications and results

Discuss methodological limitations or procedural weaknesses.

Summary

Summarize the main points of the methodology.

Chapter IV: Results

Introduction

Start with another introduction, you might briefly reiterate the purpose of the study and how it was conducted. The purpose is to provide the reader with *at a glance* information about the nature and scope of your paper/report.

Summary

Write a summary of the results.

Chapter V: Summary, Conclusions, and Recommendations

Introduction

Again, start with an introduction. Summarize what has happened in your paper so far. This chapter will also vary considerably in headings and organization; what follows is a suggestion or possibility.

Summary of the Results

State the results.

Conclusions

Discuss the high points of your findings. This discussion should include a thorough discussion of the research question or questions, literature review, and the results. There should be a relationship to the literature review. Did your study correlate with previous research or did you find something different?

Recommendations

Recommend some further research or a change in practices.

References

Make sure that everything you cite in text is also in the reference list and vice versa. Below are examples of a journal and a book entry. Consult the current APA manual for additional examples. **Notice that entries use a hanging indent set at ½ inch, are single spaced, and have a blank line between each entry.**

Clough, M. (1992). Research is required reading. *The Science Teacher*, 59(7), 36-39.

Cochran-Smith, M. (2001). Higher standards for prospective teachers. *Journal of Teacher Education*, 52(3), 179-181.