

# The Name of the Title is Hope

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## Abstract

This set of guidelines for formatting your research paper has been adapted from the formatting guidelines for ACM SIG Proceedings. The Abstract should consist of 150 to 250 words in a single paragraph that provides the reader with a summary of your research/project and what you intend to do. It gives a brief description of the motivation for your research/project, the problem you intend to cover, the purpose and method for conducting your study, and your results and findings.

## Keywords

Data Warehouse, ETL, OLAP, Query Processing, Query Optimization

## 1 Introduction

Conference proceedings and journal publications usually ask authors to follow a set of guidelines to make the paper appear of high quality. Some of our courses require students to adapt these guidelines to prepare them for publishing their work. Thus, it is mandatory that you ensure your research / technical paper look exactly like this document. The easiest way to do this is to simply download a copy of this document and type-over the contents with your own material. Do not change any formatting or introduce your own style.

## 2 Data Warehouse

## 3 ETL Script

## 4 OLAP Application

## 5 Query Processing and Optimization

## 6 Results and Analysis

The sections for your Technical Report are described in the corresponding project specifications found in AnimoSpace. To use this ACM paper template, replace each section with the required section heading as indicated in the project specifications. For example, for MCO1, the sections are:

1. Introduction
2. Data Warehouse
3. ETL Script
4. OLAP Application
5. Query Processing and Optimization
6. Results and Analysis

## 7. Conclusion

## 8. References

## 9. Declarations

You may optionally include an Appendix to show your code snippets, SQL statements, sample extract of the dataset, and sample query results.

## References

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## A Appendices

Some conference papers include an Appendix where authors can place supplementary materials.

For our Technical Report, supplementary materials may include code snippets, SQL statements, sample extract of the dataset, and sample query results. These are used to help your readers better understand your implementation and your discussion.

Note that in the appendix, sections are lettered, not numbered.