

# MovieLens Recommendation System

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## ABSTRACT

Abstract.

## KEYWORDS

Keywords

## 1 INTRODUCTION

Summarize the background, problem setting, proposed method, and experiment results.

## 2 RELATED WORK

A brief review of the related work. (Here is an example of how to include citation [1]).

## 3 PRELIMINARIES

This section is optional.

## 4 PROBLEM FORMALIZATION

Mathematically formalize your research problem.

## 5 THE PROPOSED MODEL

Introduce the proposed method to solve the problem.

## 6 EXPERIMENTS

Introduce the experimental results.

## 7 CONCLUSIONS AND FUTURE WORK

Conclude the work and make discussions about future directions.

## ACKNOWLEDGEMENT

Acknowledges for the help you received such as useful discussions with colleagues.

## REFERENCES

- [1] Yehuda Koren, Robert Bell, and Chris Volinsky. 2009. Matrix factorization techniques for recommender systems. *Computer* 8 (2009), 30–37.

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