A catchy title

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ABSTRACT

A convincing abstract

7 CONCLUSIONS AND FUTURE WORK REFERENCES

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1 INTRODUCTION

- Motivations
- Background
- Contributions

2 BACKGROUND AND RELATED WORK

3 MODEL

• WoMG from thesis

4 GENERATING INTERESTS

Intro: what is the challenge here? What are we going to propose to solve it?

4.1 A propagation model

4.2 Node2vec

Simple changes:

- Prior
- Positivity

4.3 Matrix Factorization

5 IMPLEMENTATION

6 EXPERIMENTAL ASSESSMENT

RQ1: Which is the best method to represent nodes in our model? RQ2: Is this model tunable for different assumptions? RQ3: Is this model realistic?

6.1 Interest generation comparison

What is best?

- Scalability
- Tunable homophily

6.2 Parameters analysis

Here we fix one or two interests generation methods and we explore the range of properties for the synthetic propagation the model can generate (RQ2).

6.3 Real data

Experiments whwere we compare with real data set (RQ3).

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