Reverse Engineering Algorithmic Mechanism Behind WeChat Red Envelope

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Abstract-Please state your abstract here.

I. INTRODUCTION

Please state the background of your problems.

The main results and contributions of this report are summarized as follows:

- · Modeling.
- Simulation Verification.
- Theoretical Analysis.

II. MODEL AND ALGORITHMS

Please present your model and algorithms here.

III. SIMULATION RESULTS

Please present your simulation results.

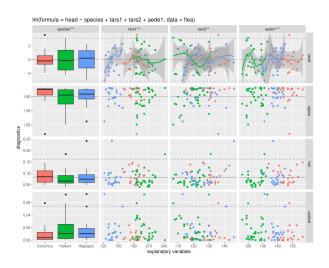
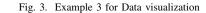


Fig. 1. Example 1 for Data visualization

IV. RESULT ANALYSIS

Please apply what you have learn in class to conduct both theoretical and data analysis of your results.

V. Conclusions



Please state your conclusions here.

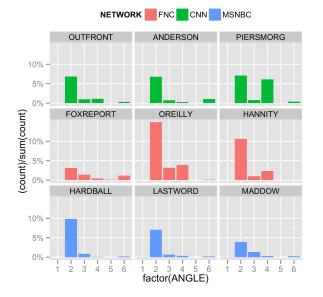
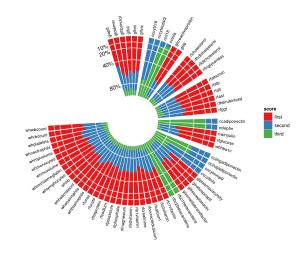


Fig. 2. Example 2 for Data visualization



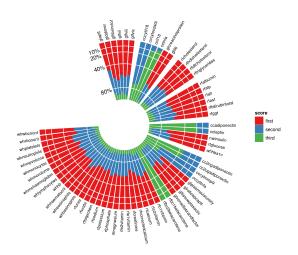


Fig. 4. Example 4 for Data visualization

ACKNOWLEDGMENT

During this project, I collaborated and discussed with my classmates Si Li, Wu Wang, and Liu Zhao. I also adopted part of contents from Zhihu [1] to Section II.

REFERENCES

[1] "Discussions in zhihu," https://www.zhihu.com/question/22625187.