

Final Project of Probability and Statistics for EECS

School of Information Science and Technology (SIST)
ShanghaiTech University

2024 年 12 月 2 日

Project Requirement

- Choose one and only one option
- The project can be done by a team with no more than **three** students.
- Your team is required to use Python for the programming part. Your team needs to submit all things in Jupyter Notebook format, including Python codes, simulation results, analysis, discussions, tables, figures, etc.
- Send the programming part to `si140a_02code@163.com` and report to Gradescope.
- Always keep the academic integrity in mind and remember to give credit to any source that inspires you.
- Due date: **2025/1/12 10:59pm.**

Outline

- Project Option1: Bandit Learning
- Project Option2: Phase Transition
- Project Option3: Reverse Engineering the Mechanism of Wechat Red Envelope