

PS1

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1 Introduction

I am second-year Ph.D. Student in Economics, and the reason I take this class is because I want to get familiar with data science in order to complete own research study in the future.

There are two goals for this class. First, I want to get familiar with more software in order to deal with data efficiently. Secondly, I need to learn more about data collection, and reinforcing programming skill. Currently, I have an idea about the sharing economics of bike. My research topic is how the bike sharing system effects taxi market. In this case, it involves massive datasets. I think this course will help me to deal with those datasets.

For now, I don't have a specific plan about after graduation, and my main goal is keep studying in order to finish my Ph.D. program.

2 Equation

$$a^2 + b^2 = c^2 \tag{1}$$