My first latex document

Summer Fang

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Abstract

This document records my progress of learning latex.

Hello! I am exciting here about how to learn latex.

1 introduction

I am a beginner of latex.

1.1 This comes from learning game therory

- 1.1.1 It is not a interesting experience
- 1.1.2 But I really like it

1.2 I will learn machine learning later

Machine learning is very useful in **prediction**. How to use machine learning for *application* is difficult.

The next paragraph will show to use use list.

- China
- Russan
- Japan
- 1. This is a great place
- 2. This is a best world
- 3. OK, I agree with you.
- a) The a) is the first item
- **b)** The b) is the second item.

2 This is a section

I come to US to grow my career.

3 Mathmatic

Einstein 's $E = mc^2$.

$$E = mc^{2}.$$

$$z = r \cdot e^{2\pi i}.$$
(1)

 $E = mc^2$.

$$\sqrt{x}, \frac{1}{2}.$$

$$\sqrt{x},$$

$$\frac{1}{2}.$$