

Title | XXXX

XXXX

Faculty	XXX	
Major	XXX	_
Name	XXX	_
Student ID	XXX	

Thursday 26^{th} September, 2024

Abstract

Please fill in the abstract here

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1 Template Description

Default margins are 2.5cm, Chinese Song font, English Times New Roman, font size 12pt.

1.1 bar

1.1.1 sub bar

2 Example

2.1 Insert text

bold text

Skewed text underscore text

2.2 Insert list

Item number:

- XXX
- XXX
- XXX
- 1. XXX
- 2. XXX
- 3. XXX

2.3 Insert mathematical formulas

Inner equation $\int_a^b f(x)dx = F(b) - F(a)$ Sample maths formula layout:

$$\int_{a}^{b} f(x)dx = F(b) - F(a) \tag{1}$$

$$E = mc^2 (2)$$

$$x^2 \ge 0$$
 for all $x \in \mathbb{R}$ (3)

$$\lim_{n \to \infty} \sum_{k=1}^{n} \frac{1}{k^2} = \frac{\pi^2}{6} \tag{4}$$

chi-squared distribution:

$$f(y) = \begin{cases} \frac{1}{2^{k/2}\Gamma(k/2)} x^{k/2-1} e^{-x/2} & y > 0\\ 0 & \text{otherwise} \end{cases}$$
 (5)

Multi-line formulas:

$$a + b + c + d + e + f + g + h + i$$

= $j + k + l + m + n$
= $o + p + q + r + s$
= $t + u + v + x + z$ (6)

$$a = b + c \tag{7}$$
$$= d + e \tag{8}$$

Matrix:

$$\begin{bmatrix} x_{11} & x_{12} & \dots & x_{1n} \\ x_{21} & x_{22} & \dots & x_{2n} \\ \vdots & \vdots & \ddots & \vdots \\ x_{n1} & x_{n2} & \dots & x_{nn} \end{bmatrix}$$

$$(9)$$

Theorem:

mass-energy equivalence 2.1. $E = mc^2$

2.4 Insert table and picture

Insert the table:

$$\begin{array}{c|cccc}
\hline
(1,1) & (1,2) \\
\hline
(2,1) & (2,2) \\
\hline
\end{array}$$

Insert picture: The number in [scale=] controls the size of the image; the parentheses after it indicate the path of the image, please upload the image to the figures folder; the caption indicates the title of the image.



Figure 1 Fill in the title of the image here

2.5 Insert code

uselstlisting configuration

```
c++ code"
```

```
#include <iostream>
using namespace std;
int main() {
   cout << "Hello, World!" << endl;
   return 0;
}</pre>
```

"Python code"

```
import numpy as np
import matplotlib.pyplot as plt

x = np.linspace(0, 10, 100)
y = np.sin(x)

plt.plot(x, y)
plt.show()
```

2.6 Insert reference

Just use \cite{}

The literature cited here [1] The literature cited here [2]

References

- [1] Yugeng Liu, Zheng Li, Michael Backes, Yun Shen, and Yang Zhang. Backdoor attacks against dataset distillation. arXiv preprint arXiv:2301.01197, 2023.
- [2] Jiawei Du, Qin Shi, and Joey Tianyi Zhou. Sequential subset matching for dataset distillation. Advances in Neural Information Processing Systems, 36, 2024.