### 國立清華大學

### 碩士論文

### 清華大學 LaTeX 論文樣板 (中文)

### NTHU LaTeX Thesis Template(Chinese)



系 所:物理研究所

學 號:0255723080

研究生:君の名は。 (Your name.)

指導教授:你的指導教授 博士 (Prof. Your advisor)

共同指導:你的共同指導 博士 (Prof. Committee member)

可再加更多人... 博士 (Prof. More member...)

英文逗號示範 博士 (Prof. ZUO, GONG-DE)

中華民國 一〇七 年六月



## **Todo list**

"Todo List" will hide when set  $\operatorname{setboolean}\{\operatorname{publish}\}\{\operatorname{true}\}\$ in config.tex. . . . iii "Todo List" will hide when set  $\operatorname{setboolean}\{\operatorname{publish}\}\{\operatorname{true}\}\$ in config.tex.





### 清華大學 LaTeX 論文樣板 (中文)

# 摘要

在此寫上你的中文摘要。

**關鍵字:**關鍵字,論文,樣板,讓我畢業





## NTHU LaTeX Thesis Template(Chinese)

## **Abstract**

Write your English abstract here.

Keywords: Keyword, Thesis, Template, Graduate me





# Acknowledgement

 $Thanks\ NCU,\ and\ sppmg's\ \LaTeX template \_sppmg/tw\_thesis\_template\_????.$ 













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# **List of Tables**

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# **Glossary**

Use table for symbol list. You can also use package "nomencl" (simple) or "glossaries" (powerful). see packages document or my tutorial (but it's Chinese).

#### Glossary

VIM : The best guy's editor

Emacs : The God's editor

CTAN : Comprehensive TeX Archive Network, ctan.org





# Introduction

(You can copy "chapter\_template.tex" or "chapter\_template\_demo.tex" to create new sub-file(chapter). )

Write your Introduction here. eg,

I don't want my chaste thesis impinge by M\$. But LaTeX is little hard.





# Method

So I use sppmg's  $\LaTeX$  template.





# Result

I had a nice thesis.





# Conclusion

I am free, I am not own by M\$.





# Chapter name(demo)

Content of chapter
Content Content Content.

#### 5.1 Section name

Content of section

Content Content Content



#### 5.1.1 Subsection name

Content of subsection
Content Content Content

#### 5.1.1.1 Subsubsection name

Content of subsubsection Content Content

#### **5.1.1.1.1 Paragraph name** Content of paragraph

Content Content

**Subparagraph name** Content of subparagraph Content Content



# Test demo

First line. (next line in LATEX ) still first line. Second line.





# figure

### 7.1 Insert single figure(by sppmg's tool)



### 7.2 Insert figures

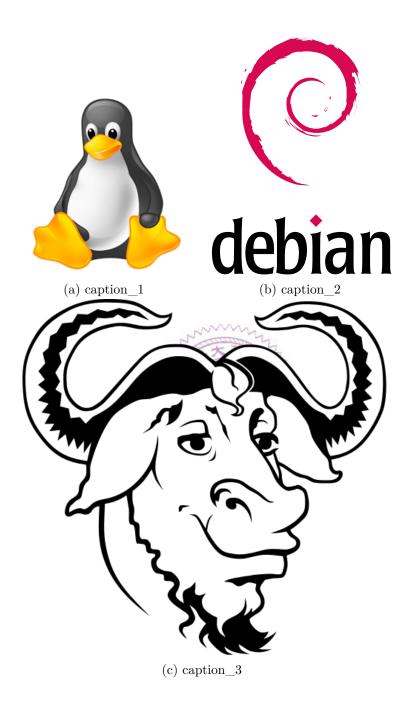


Figure 7.2: caption, use "(b)" get ID of subfigure(this ID is Debian) in caption

## **Table**

### 8.1 Simple table

Table 8.1: Solution

Component	Concentration(mM)
CaCl <sub>2</sub>	118.0

### 8.2 Auto break line table

short	short short	
long long long long long long long long		



## Appendix A

# List of device

Table A.1: List of device

device	Model	Description
Linux	Debian 9	Best of best OS
Windows	10	Best of Best tool to prevent the aging of brain.





### Appendix B

# **Solutions**

### **B.1** The solution

Table B.1: The solution

Component	Concentration(mM)
NaCl	1.0
$CaCl_2$	2.0  imes
NaCl	1.0
CaCl <sub>2</sub>	2.0
Z	UNI



### **Appendix C**

### Code

### C.1 C

Code C.1: hello\_world\_c.c

```
#include <stdio.h>
main()
{
    printf("hello, world\n");
}
```

### C.2 Matlab

```
Code C.2: hello_world_matlab.m
```

```
fprintf('hello, world\n');
```

### C.3 IDL

#### Code C.3: hello\_world\_idl.pro

```
print,"hello, world"
end
```