

國立中央大學

物理研究所

碩士論文

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more ... 博士

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Todo list

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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

NCU Thesis Template(English)

Abstract

Write your English abstract here.

Keywords: Keyword, Thesis, Template, Graduate me

ABSTRACT

Acknowledgement

Thanks NCU, and sppmg's \LaTeX template_sppmg/tw_thesis_template_???.



ACKNOWLEDGEMENT

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LIST OF TABLES

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

Chapter 1

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.

Chapter 2

Method

So I use sppmg's \LaTeX template.

Chapter 3

Result

I had a nice thesis.

Chapter 4

Conclusion

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

Chapter 5

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 Content

5.1.1.1.1 Paragraph name Content of paragraph
Content Content Content

Subparagraph name Content of subparagraph
Content Content Content

Chapter 6

Test demo

First line. (next line in \LaTeX)still first line.
Second line.

Chapter 7

figure

7.1 Insert single figure(by sppmg's tool)



Figure 7.1: caption

7.2 Insert figures

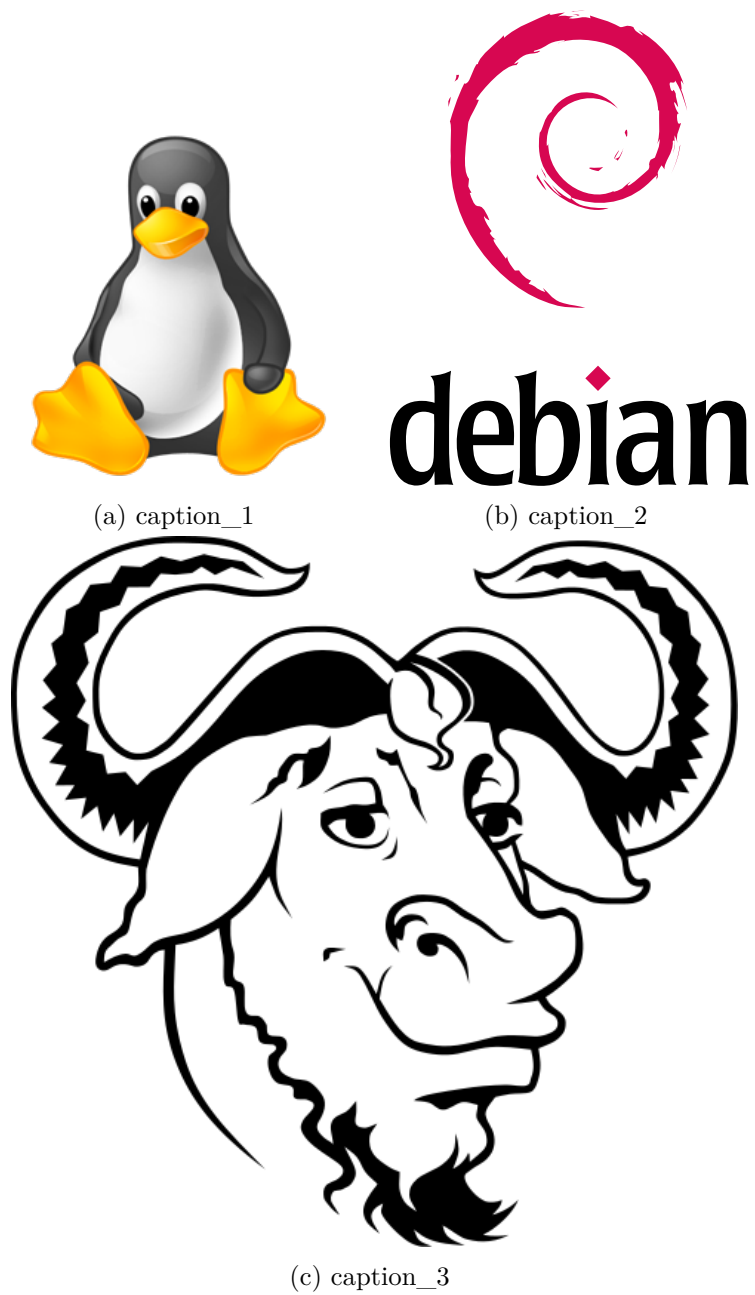


Figure 7.2: caption, use “(b)” get ID of subfigure(this ID is Debian) in caption

Chapter 8

Table

8.1 Simple table

Table 8.1: Solution

Component	Concentration(mM)
CaCl ₂	118.0

8.2 Auto break line table

short	short short
long	long 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 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
NaCl	1.0
CaCl ₂	2.0

Appendix C

Code

C.1 C

Code C.1: ./codes/hello_world_c.c

```
1 #include <stdio.h>
2 main()
3 {
4     printf("hello, world\n");
5 }
```

C.2 Matlab

Code C.2: ./codes/hello_world_matlab.m

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

C.3 IDL

Code C.3: ./codes/hello_world_idl.pro

```
1 print,"hello, world"
2
3 end
```


Appendix D

Letters bot

Here try to insert some information automatically. If you need change font size or position, modify appendix_letter_NCU.tex and compile this single tex file.

In appendix_letter_NCU.tex, you will see \placetextbox for every string.

```
1 \placetextbox{x(mm)}{y(mm)}
```

The unit is mm , origin at bottom left. I recommend add “colorgrid” option to “\documentclass” for positioning. e.g. In this tex file (appendix_letter_NCU.tex):

```
1 \documentclass[class=NCU_thesis, crop=false, colorgrid]{standalone}
```

“colorgrid” will display a grid with mm unit.

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