分	类	号_	
---	---	----	--

学校代码 10487

密级_____

事中科技大学 学士学位论文

An Example of Using hustthesis LATEX Template

学位申请人:

学科专业:

指导教师:

答辩日期: 2013年7月1日

A Thesis Submitted in Partial Fulfillment of the Requirements for the Degree of Bachelor

An Example of Using hustthesis LeteX Template

Student :

Major :

Supervisor:

Huazhong University of Science & Technology

Wuhan 430074, P. R. China

July 1, 2013

独创性声明

本人声明所呈交的学位论文是我个人在导师的指导下进行的研究工作及取得的研究成果。尽我所知,除文中已标明引用的内容外,本论文不包含任何其他人或集体已经发表或撰写过的研究成果。对本文的研究做出贡献的个人和集体,均已在文中以明确方式标明。本人完全意识到本声明的法律结果由本人承担。

学位论文作者签名:

日期: 年 月 日

学位论文版权使用授权书

本学位论文作者完全了解学校有关保留、使用学位论文的规定,即:学校有权保留并向国家有关部门或机构送交论文的复印件和电子版,允许论文被查阅和借阅。本人授权华中科技大学可以将本学位论文的全部或部分内容编入有关数据库进行检索,可以采用影印、缩印或扫描等复制手段保存和汇编本学位论文。

本论文属于 保密□,在 ____ 年解密后适用本授权书。 不保密□。 (请在以上方框内打"√")

学位论文作者签名: 指导教师签名:

日期: 年月日 日期: 年月日

摘 要

This is a \LaTeX template example file. This template is used in written thesis for Huazhong Univ. of Sci. & Tech.

This template is published under LPPL v1.3 License.

关键词: LATEX, Huazhong Univ. of Sci. & Tech., Thesis, Template

Abstract

This is a LATEX template example file. This template is used in written thesis for Huazhong Univ. of Sci. & Tech.

This template is published under LPPL v1.3 License.

Key words: LATEX, Huazhong Univ. of Sci. & Tech., Thesis, Template

Contents

Abstract									
Li	st of I	Figures	IV						
List of Tables 1 Simple Test 1.1 Level 1 1.2 Font 1.3 Equation 1.4 List Environment 2 Other Test 2.1 Code Highlight 2.2 Theorem 2.3 Algorithm 2.4 Table 2.5 Figure 2.6 Bibliography 2.7 \autoref Test									
1	Sim	ple Test	1						
	1.1	Level 1	1						
	1.2	Font	1						
	1.3	Equation	1						
	1.4	List Environment	1						
2	Oth	er Test	3						
	2.1	Code Highlight	3						
	2.2	Theorem	3						
	2.3	Algorithm	4						
	2.4	Table	4						
	2.5	Figure	4						
	2.6	Bibliography	4						
	2.7	\autoref Test	5						
A	know	vledge	6						
Bi	bliogi	raphy	7						
Aj	pend	lix A Publication	8						
Aı	ppend	lix B This is an appendix	9						

List of Figures

Figure 2-1	A figure	5
Figure 2-2	Multi-figures	5

List of Tables

Table 2.1	A table .	 															4

Chapter 1 Simple Test

1.1 Level 1

1.1.1 Level 2

1.1.1.1 Level 3

Content ²

1.2 Font

Normal **Bold** *Italic* Sans

The quick brown fox jumps over the lazy dog.

1.3 Equation

Single equation, see Equation 1.1.

$$c^2 = a^2 + b^2 (1.1)$$

Multi-equations, see Equation 1.2a and Equation 1.2b.

$$F = ma (1.2a)$$

$$E = mc^2 (1.2b)$$

1.4 List Environment

- 1. Level 1
- 2. Level 1
 - 2.1 Level 2

 $[\]overline{\,}^{2}$ A footnote.

华中科技大学学士学位论文

2.2 Level 2

- a) Level 3
- b) Level 3

Discription Content

Chapter 2 Other Test

2.1 Code Highlight

```
import os

def main():

doc here

rifl
print 'hello, world' # Abc
```

2.2 Theorem

Definition 2.1. This is a definition.

Proposition 2.1. This is a proposition.

Axiom 2.1. This is an axiom.

Lemma 2.1. This is a lemma.

Theorem 2.1. *This is a theorem.*

Proof. This is a proof.

2.3 Algorithm

Algorithm 2.1: How to write algorithms

```
Data: this text
```

Result: how to write algorithm with LATEX2e

- 1 initialization;
- 2 while not at end of this document do

```
read current;

if understand then

go to next section;

current section becomes this one;

else

go back to the beginning of current section;

end
```

2.4 Table

10 end

See Table 2.1.

Table 2.1 A table



2.5 Figure

See Figure 2-1. Figure supports format in eps, png, pdf and so on. Multi-figures, see Figure 2-2. Reference separately: Figure 2-2a, Figure 2-2b.

2.6 Bibliography

Cite one bib^[1], cite two^[1,2].



Figure 2-1 A figure

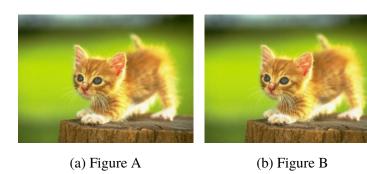


Figure 2-2 Multi-figures

2.7 \autoref Test

Equation Equation 1.1

Footnote Footnote 2

Item Item 1,Item 2.1,Item 2.2*a*

Figure Figure 2-1

Table Table 2.1

Appendix Appendix B

Chapter Chapter 1

Section Section 1.1, Subsection 1.1.1, Sub-subsection 1.1.1.1

Algorithm Algorithm 2.1,Line 1

Theorem Definition 2.1, Proposition 2.1, Axiom 2.1, Lemma 2.1, Theorem 2.1, Proof 1

Acknowledge

Acknowledge

Bibliography

- [1] Donald E. Knuth. The T_EX book. MA: Addison Wesley Pub. Co., 1984.
- [2] TEXGuru. LATEX 2ε Manual. 1999.

Appendix A Publication

- [1] Thesis 1
- [2] Thesis 2

Appendix B This is an appendix

Content.