Huazhong University of Science and Technology Postgraduate Academic Report

Title: An Example of Using hustreport LATEX Template

Student ID	<u>U2009xxxxx</u>
N	V. Cl
Name	Xu Cheng
Major	Electronic and Information Engineering
Advisor	Ass. Prof. Xiaojun Hei
Department	Electronic and Information Engineering

Graduate School
Huazhong University of Science & Technology

Note

- 1. This form is applicable for master student's thesis proposal, academic report, and also applicable for Ph.D. student's literature survey, thesis proposal, midterm progress report and academic report.
- 2. The contents and the requirements of the above reports are specified in details by each department, respectively.
- 3. All these reports will be filed into the graduate's academic archive.
- 4. This form should be filled with correct grammar, clear text and neat handwriting.

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., Report, Template

Contents

List of Figures

List of Tables

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 ??.

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

Multi-equations, see ?? and ??.

$$F = ma (1.2a)$$

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

1.4 List Environment

- 1. Level 1
- 2. Level 1
 - 2.1 Level 2
 - 2.2 Level 2
 - a) Level 3

²A footnote.

b) Level 3

Discription Content

Chapter 2 Other Test

2.1 Code Highlight

```
import os

def main():

doc here
i''
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

Data: this text

Algorithm 2.1: How to write algorithms

```
Result: how to write algorithm with LATEX2e 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 A table



2.5 Figure

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

2.6 Bibliography

Cite one bib^[?], cite two^[??].



Figure 2-1 A figure

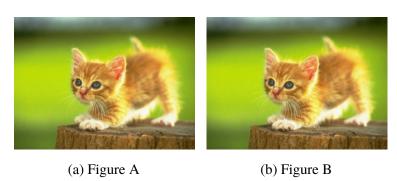


Figure 2-2 Multi-figures

2.7 \autoref Test

Equation ??

Footnote ??

Item ??,??,??

Figure ??

Table ??

Appendix ??

Chapter ??

Section ??,??,??

Algorithm ??,??

Theorem ??,??,??,??,???

Acknowledge

Acknowledge

Appendix A Publication

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

Appendix B This is an appendix

Content.

Student Signature	
Advisor Signature	
Dean Signature	

Date: