## 上海大学



# 毕业论文(设计)

**UNDERGRADUATE THESIS (PROJECT)** 

题目: 上海大学毕业设计 Typst 模板

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## 目 录

摘要	. 2
ABSTRACT	. 3
第一章 绪论	. 1
1.1 上海大学开源爱好者的交流平台	. 1
第二章 模版简介	. 1
2.1 模板概述	. 1
2.2 引用文献	. 2
第三章 图表样例	. 2
3.1 图表样例	. 2
3.2 表格样例	. 2
第四章 公式样例	. 2
4.1 行内公式	. 3
4.2 独立公式	3
4.3 Lorem.	3
4.3.1 Lorem ipsum.	3
致 谢	5
参考文献	. 6
附录A 这是一个附录	7
附录B 这是另一个附录	. 8

## 上海大学毕业设计 Typst 模板

## 摘要

本文设计了一个基于Typst模板的上海大学毕业设计模板,以帮助学生更加方便地完成毕业设计的撰写和排版。该模板采用了现代化的排版设计和易于使用的用户界面,可以帮助学生快速地完成毕业设计的撰写和排版工作。

在设计过程中,我们结合了Typst模板的优秀设计和上海大学毕业设计的要求,对模板进行了优化和适配。该模板包含了毕业设计所需的各种元素,包括封面、摘要、目录、正文、参考文献等。同时,我们还为学生提供了详细的使用说明和技术支持,以帮助他们更加顺利地完成毕业设计的撰写和排版。

本文的研究对于提高上海大学毕业设计的质量和效率具有重要意义。通过设计一个优秀的毕业设计模板,可以使学生更加专注于毕业设计的内容和研究,从而提高毕业设计的质量和水平。同时,该模板还可以帮助学生更加便捷地完成毕业设计的排版和输出工作,提高毕业设计的效率和准确性。

关键词: Typst模板; 上海大学; 本科毕业设计

#### **ABSTRACT**

In this paper, we design a graduation thesis template based on Typst to help students complete their graduation thesis writing and typesetting more conveniently at Shanghai University. The template adopts modern typesetting design and user-friendly interface, which can help students complete graduation thesis writing and typesetting work quickly.

In the design process, we optimized and adapted the template based on Typst's excellent design and the requirements of graduation thesis at Shanghai University. The template includes various elements required for graduation thesis, such as cover, abstract, table of contents, main body, reference, etc. At the same time, we also provide detailed instructions and technical support for students to help them complete the writing and typesetting of graduation thesis more smoothly.

The research in this paper is of great significance to improve the quality and efficiency of graduation thesis at Shanghai University. By designing an excellent graduation thesis template, students can focus more on the content and research of graduation thesis, thus improving the quality and level of graduation thesis. At the same time, the template can also help students complete the typesetting and output of graduation thesis more conveniently, thus improving the efficiency and accuracy of graduation thesis.

Keywords: Typst Template; Shanghai University; Undergraduate Thesis

## 第一章 绪论

#### 1.1 上海大学开源爱好者的交流平台

In real open source, you have the right to control your own destiny. —— Linus Torvalds

- 1. 「自由、开放、平等」: 我们秉承自由软件运动之精神,弘扬黑客(Hacker)文化,传播先进的开源技术方案,鼓励源代码开放,培养自由平等的社区氛围,致力为世界开源事业作出贡献[1]。
- 2. 公共社区服务:我们面向全校师生举办定期的技术分享活动,并通过自建的平台服务进行线上弹幕直播。同时,我们每周会在微信公众号、博客等平台推送原创的翻译资料与技术文章。我们提供开源镜像、校内&谷歌代理、代码托管、验证码识别等服务,为广大师生进行学术研究、技术研发给予各类支持。
- 3. 技术交流社群: 社区自 2010 年成立以来,这里有就职于微软、摩根士丹利、百度、腾讯、阿里等企业的已毕业成员,有正在清北交复浙乃至海外攻读硕博学位的高材生,还有知名开源项目的贡献者。社区中校内同学与往届成员保持密切的联系,开展各式各样的技术交流,衍生出前端技术、Python、Java 等专题兴趣小组。这样良好的技术交流氛围,是社区宝贵的财富,也吸引了校内各类的技术爱好者们参与到社区活动与建设中来。
- 4. 线下活动:除了技术分享,我们还会定期举办「Geek Party」茶话会,促进社区成员之间交流。同时,我们与校外企业、技术组织维系长期合作关系,不定期组织志愿者参加大型开源及技术专题活动,帮助同学们获知业界技术动向,了解开源事业发展。

## 第二章 模版简介

#### 2.1 模板概述

本项目是基于上海大学本科毕业论文 LaTeX 模板,使用 Typst 语言重新编写而成,旨在帮助上海大学的本科生更方便地撰写自己的毕业论文。该模板基于 Typst 系统创建,相较于 Latex[2], Typst 是一种语法更加简易的排版软件,可以用于制作高质量的科技论

文和出版物。该项目目前已经包括论文的封面、摘要、正文、参考文献等,用户可以根据自己的需要进行修改和定制。

#### 2.2 引用文献

这里参考了开源社区 Latex 模板中的参考文献[2] [3] [4] [5] [6] [7] [8] [9] [10] [11],可以点击序号跳转文末查看引用格式。

## 第三章 图表样例

#### 3.1 图表样例

如图 3.1 所示是一个图片样例。



图 3.1 如果你对计算机技术充满兴趣,或是愿意参与到我们的活动中来,欢迎加入我们!

#### 3.2 表格样例

表 3.1 展示了部分SHUOSC在校生或校友信息[12]。

表 3.1 SHUOSCers

怎么称呼	所在院系	来句介绍	甩个链接
chinggg	2019网安	开源招新中	https://chinggg.github.io/
chasing	2019计科	摸鱼ing	https://chasing1020.github.io/
guttutas	2019计科	模板开发中	https://github.com/guttatus
JamesNULLiu	2021计科	C#天下第一	https://www.cnblogs.com/jamesnulliu/

## 第四章 公式样例

#### 4.1 行内公式

行内公式  $a^2 + b^2 = c^2$  行内公式。

#### 4.2 独立公式

独立公式,如式4.1所示。

$$\sum_{i=1}^{n} F_i(x) = F_1(x) + F_2(x) + \dots + F_n(x)$$
(4.1)

独立公式,如式4.2所示。

$$F_1(x) + F_2(x) + \ldots + F_n(x) = \sum_{i=1}^n F_i(x) \tag{4.2}$$

#### 4.3 Lorem.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere malum nobis opinemur. Quod idem licet transferre in voluptatem, ut postea variari voluptas distinguique possit, augeri amplificarique non possit. At etiam Athenis, ut e patre audiebam facete et urbane Stoicos irridente, statua est in quo a nobis philosophia defensa et collaudata est, cum id, quod maxime placeat, facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et.

#### 4.3.1 Lorem ipsum.

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necessitatibus saepe eveniet, ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum defuturum, quas natura non depravata desiderat. Et quem ad me accedis, saluto: 'chaere,' inquam, 'Tite!' lictores, turma omnis chorusque: 'chaere, Tite!' hinc hostis mi Albucius, hinc inimicus. Sed iure Mucius. Ego autem mirari satis non queo unde hoc sit tam insolens domesticarum rerum fastidium. Non est omnino hic docendi locus; sed ita prorsus existimo, neque eum Torquatum, qui hoc primus cognomen invenerit, aut torquem illum hosti detraxisse, ut aliquam ex eo est consecutus? – Laudem et caritatem, quae sunt vitae.

## 致 谢

衷心感谢导师 xxx 教授对本人的精心指导。感谢上海大学开源社区提供的 Typst 模板。

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## 附录A 这是一个附录

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## 附录B 这是另一个附录

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