Latex 使用指南

一、Latex的安装

1.Windows端

初学者只需要安装TeX Live即可。TeX Live自带的编辑器是Texworks,可以满足一般需求。不过我个人 觉得Texworks的界面不够美观,所以一般是在vscode中写代码,再用Texworks打开代码文件,进行排 版。

2.mac端

我并没有在mac端安装过latex,不过我认为网上的<u>这篇教程</u>看起来很靠谱,它推荐安装BasicTex,再安装编辑器TexStudio。我将其改造到保姆级别,记录在本文档中。

(1) BasicTex的安装

在<u>MacTex网站</u>上,点击Smaller Download,下载Basic Tex。之后一直按照提示安装即可。(我这里不是mac端,所以没有实际下载,如有问题,随时联系我)







MacTeX | Donate | FAQ | Help | TUG

The MacTeX-2022 Distribution

The current distribution is MacTeX-2022 This distribution requires Mac OS 10.14, Mojave, or higher and runs natively on Intel and Arm processors.

To download, click **MacTeX Download**.

You can also install TeX Live 2022 using the TeX Live Unix Install Script.

This method supports MacOS 10.6, Snow Leopard, and higher and runs on Intel and Arm processors.

To download, click <u>Unix Download</u>.

To Obtain Older Versions of MacTeX If You Are Running Mac OS 10.3 through 10.13, click here

To download the smaller BasicTeX, click **Smaller Download**.

For suggestions on keeping TeX up to date, go to **<u>Update Schedule</u>**.

The link below leads to other optional download packages: <u>MacTeXtras: optional pieces</u>

(2) TeXStudio的安装

进入<u>TexStudio官网</u>,检查Download now对应的的操作系统是否为Mac。我这里默认的是Windows,可能是因为我的电脑是Windows,希望到你那里就是。