

# Getting started with L<sup>A</sup>T<sub>E</sub>X

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## 1 Install your favourite text editor

You can use pretty much any text editor depending on your machine and your preferences. Be aware though that often, some plugins/packages are necessary to make LaTeX run smoothly.

There are many like the universal multiplatform **TeXStudio**, **MacTeX** for Mac or **MikTeX** for Windows (just google LaTeX editor). However, I personally prefer **Sublime Text 2** that is multi-platform, way less RAM and memory demanding and does combine really well with some other languages you are working with (R for example!).

## 2 Installing LaTeX on Sublime Text 2

### 2.1 Getting the softwares

- **Sublime Text 2**: the text editor (<http://www.sublimetext.com/2>).
- **A pdf viewer**: I suggest **Skim** for Mac or **Sumatra** for Windows.

### 2.2 Installing LaTeX on Sublime

- Download and install **package control**.
- Open Sublime Text 2.

- Go in the Tools menu and select Command Palette....
- Type in Package Control: Install Package and press Enter.
- Type in LaTeXing and press Enter (info on LaTeX tools).

### 2.3 Synchronising Skim

Open Skim then go into the Preferences menu, then Sync and set preset to Sublime Text 2.

## 3 Some useful links

- <https://en.wikibooks.org/wiki/LaTeX>
- <http://google.com/>

And that covers pretty much everything! LaTeX is a language used and polished since the last 30 years so there is always an easy answer to your complex questions!