<u>Introduction to Programming</u>

- / Using LaTeX via software on campus or your computer
- / Using LaTeX on campus

Using LaTeX on campus

I recommend using your own computer (installing LaTeX for free) if this is possible for you. If not, you can get LaTeX on university computers via this method. Here are some instructions for using Apps Anywhere.

What is happening?

With LaTeX you write some code which is used to generate a document. You need two programs:

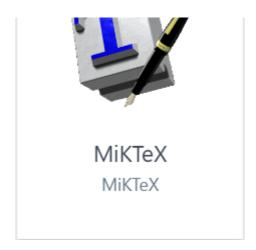
- LaTeX, which processes your code into a document. Below we use MiKTeX for this.
- An editor, which you use to write the code. Below we use TeXStudio for this.

"LaTeX" is pronounced "Lay-tech" (the X is the Greek letter χ).

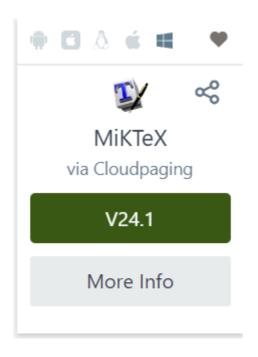
Installation instructions

1. Within Apps Anywhere, search for "latex" and look for a program called MiKTeX.

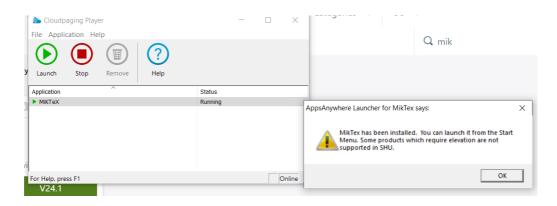




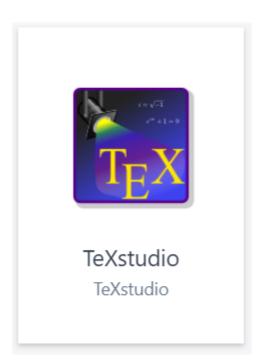
Choose the green button to install.



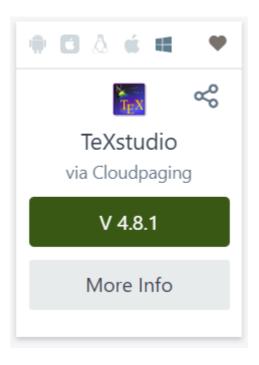
It should load itself into Apps Anywhere.



2. Back in Apps Anywhere, look for a program called TeXStudio.



Choose the green button to install.



It should open itself. If not, search for TeXStudio in the Start Menu.

