How to compile LaTeX using GNU/Make

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Demo LaTeXBuild Template

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1 Explaination

The build process uses some secondary expension [1] in order to retrive the dependencies of the current paper target.

blablabla let's use a random acronym of HTTP here...

If you want more infos, go check the `latex.mak` file directly: this file is just a demo...

2 test

BTW, I also want my HTTP acronym to be printed here. Let me introduce you to the streaming practice...

2.1 My title

This is a tcolorbox.

2.2 My title

This is a tcolorbox.

2.3 My title

This is a tcolorbox. My Watermark

2.4 My title

This is a tcolorbox.

2.5 My title

This is a tcolorbox. All together

`> cd "My␣Documents"` changes to directory `My Documents`.

`> dir /A` lists the directory content.

`> copy example.txt d:\target` copies `example.txt` to `d:\target`.

`$ cd /toto`

`# echo RIP`

```
user $ ls -la
user $ cd /toto
```

```
root # ls -la
root # cd /toto
```

```
 root@ubuntu:/# whoami
root
 root@ubuntu:/# id
uid=0(root) gid=0(root) groups=0(root)
 root@ubuntu:/# hostname
ubuntu
 root@ubuntu:/# ssh cat@burrow
bob@remotehost's password:
Linux remotehost 2.6.32-5-686 #1 SMP Sun Sep 23 09:49:36 UTC 2012 i686
You have mail.
Last login: Wed Oct 16 01:12:35 2012 from localhost

 schroedingers_cat@burrow:~$ whoami
schroedingers_cat
 schroedingers_cat@burrow:~$ cd /
 schroedingers_cat@burrow:/$ _
```

References

[1] GNU org. GNU Make – manual – 3.9 Secondary Expansion, 2025. https://www.gnu.org/software/make/manual/html_node/Secondary-Expansion.html.

Acronyms

HTTP Hypertext Transfer Protocol. 3, 4

Glossary

streaming the practice of putting schoolchildren in groups of the same age and ability to be taught together.. 4

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A first

Use `> make` to compile.