

## WedneTuesday, 10 May, 2017

### 0.1 Step 0. Preparation

Before starting, you have to install R, RStudio, bookdown package, and other software and packages (i.e. Pandoc,  $\text{\LaTeX}$ , rmarkdown, rticle, knitr, etc.) which bookdown depends on. See the official manual of bookdown <sup>5</sup> for details.

If you are ready, [download bookdown+](#) package as a zip file from Github. Unzip it to a folder in your PC. You will find a file named `_start.Rproj`. Double click it, and it will be opened by RStudio.

OK, now you can see a `_runme.R` file as well. Open it and run the script, or follow my explanation as follows,

### 0.2 Step 1. Title and author

Specify the title and the author of your book, article, guitar book, or whatever.

### 0.3 Step 2: Template

Choose a template out of the available templates. Here I choose the 8th.

Run `fun/build.R`.

### 0.4 Step 3: Write and Build

Now you can press `ctrl+shift+b` to build a demo book, which you can find in `book/`.

Write your own text in `body.Rmd`, and build your own lovely book.

Have fun!

<sup>5</sup><https://bookdown.org/yihui/bookdown/>