

Problems and Solutions to Compile a PDF Version of Advanced R

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First, I installed the MiKTeX and Rmarkdown packages before compiling
(Note: added path).

Download the Source: <https://github.com/jun-yan/dsa-epi>

Install R Package dependencies:

```
devtools::install_github("hadley/sloop")
```

```
devtools::install_github("hadley/emo")
```

Compile the book:

```
bookdown::render_book("index.Rmd",output_format="bookdown::pdf_
book")
```

I've met the following problems:

Missing Packages

Most of the warnings are packages missing. Use `install.packages()` to solve this kind of problem. The packages

I installed during the process are glue, lubridate, purr, stringing, Rcpp, tinytex, dbplyr, etc.

Fonts cannot be found

```
knitr::include_graphics("C:/Users/dell/Desktop/adv-r/error/4.PNG")2
```

I downloaded the font Inconsolata and Andale Mono from the internet

Failed to install “emo” from Github:

```
knitr::include_graphics("C:/Users/dell/Desktop/adv-r/error/2.PNG")
```

I executed the following command in Git.

```
$ git config --global http.sslBackend "openssl"
```

```
$gitconfig--global http.sslCAInfo E:/R/R-3.6.1/library/openssl/cacert.pem
```