STEPS TO WRITE A E-BOOK IN RMARKDOWN



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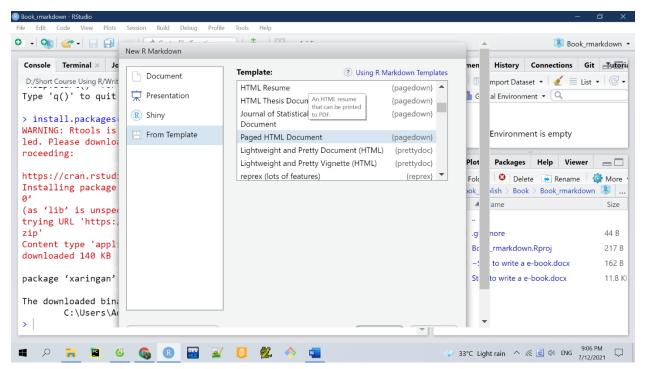
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1. Firstly, you need to install **pagedown** from Github (till this moment can install from CRAN – Comprehensive R Archive Network):

remotes :: install_github('rstudio/pagedown')

2. Choose the Rmarkdown following this pic:



3. The document can be preview in HTML/print to PDF type:

```
- install.packages("xaringan")
```

To show the result in type of HTML in Rstudio, you are recommended to run:

```
xaringan :: inf_mr("Name_of_file.Rmd")
```

To generate a PDF, you are recommended to open the HTML page in Chrome and print the PDF there:

```
\label{lem:chrome_print} chrome\_print("D:/Short Course \ Using $R/Writingpaper\_Book\_Publish/Book/Book\_rmarkdown/Creating-the-book.html")
```

Or in Rstudio we can do like this: knit: pagedown::chrome_print

4. Define the style of document:

output:

If you want to create your font, you can create by yourself:

```
body {
    font-family:
        "Palatino Linotype", "Book Antiqua",
        Palatino, serif;
}

output:
    pagedown::html_paged:
        css:
        - my-fonts.css
        - default-page
        - default
```

5. Following the site: https://github.com/rstudio/pagedown