Checklist: successful knitting

DAPR1 staff

1 Checklist for ensuring an Rmd file successfully knits to PDF

- Did you install `tinytex`? This is required for knitting to a PDF file.

  If not, or if you are unsure, try installing it with:

  ```
  install.packages("tinytex")
  tinytex::install_tinytex()
  ```

- Ensure the metadata block at the top of the Rmd file is written correctly:

  ```
  ---
  title: "Write your title here"
  author: "Your exam number"
  output: bookdown::pdf_document2
  toc: false
  ---
  ```

  The file won't knit if you forget one of the two delimiters, `---`.

  Similarly, the file won't knit if you use uppercase incorrectly. For example, `toc: FALSE` or `toc: False` will lead to errors.

- Your code chunk labels should not have any underscores or spaces.

  Replace the code chunk labels having space or underscores, for example:

  ```
  ```{r plt freq distr}

  ```
  ```

  ```
  ```{r plt_freq_distr}

  ```
  ```

  to either use dashes or camel case:

  ```
  ```{r plt-freq-distr}

  ```
  ```

  ```
  ```{r pltFreqDistr}

  ```
  ```

- There should be no comma before the code chunk label.

  Replace:

```
```{r, plt-freq-distr}

```
```

  to be:

```
```{r plt-freq-distr}

```
```

- Ensure there are no unicode symbols copied and pasted in your file.

  - Example 1: α should be written within an equation as `$\alpha$`. All mathematical symbols should be written within equations blocks (delimited by dollars) among the text part of the report (**not inside of code chunks**).
  - Example 2: Consider $\cup$ in $P(A \cup B)$. This should be written as `$P(A \cup B)$`, you should not directly copy and paste the "u" symbol.
  - Example 3: H_0 should be written `$H_{0}$`

- Don't worry about the order of tables or figures.

  - A reader will be able to find your figure or table as long as they are correctly referenced and numbered!