

Lab 1 - Reproducible research with RMarkdown and Github

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Exercise 2

Table 1: The table with poor spacing

Column 1	Column 2	Column 3	Column 4
Notice are	what doing?	the	colons

Table 2: The table with good spacing

Column 1	Column 2	Column 3	Column 4
Notice are	what doing?	the	colons

- Both tables look the same after being rendered.

Exercise 3

Exercise 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

`Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.`

- The effect of adding 4 spaces at the start of the line turns the regular text into a code-like text.
- Spaces at the beginning of lines can cause automatic text wrapping to fail, especially when viewing the text on multiple devices or modifying the window size.

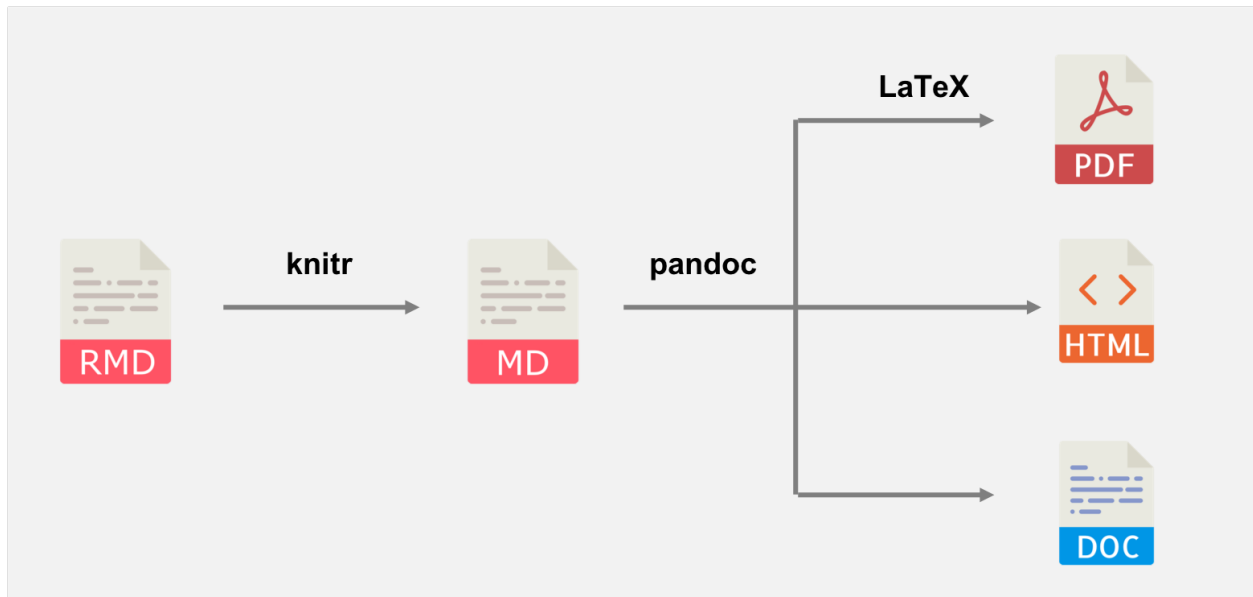


Figure 1: Flowchart of the knitting process in RMarkdown

Exercise 5

$$c = \sqrt{a^2 + b^2}$$

Exercise 6

```
qplot(x = sleep_total, y = sleep_rem, data = msleep)
```

