rmd_test

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1 Header 1

Here's some bold text and here's some italic text. This is inline code. No config in the main file, but in external config file.

That is a list:

- what I ever wanted to tell you
- now I forget
- but I will think about it

Numbered list:

- 1. Do it
- 2. Do it again
- 3. If in doubt, see 1.
- 4. Still in doubt? See 2.

2 Markdown Tables

	mpg	cyl	disp
Mazda RX4	21	6	160
Mazda RX4 Wag	21	6	160

3 Code blocks

This code is in a code block.

4 Header 1

Cite Yihui (Xie, 2013).

This document supports inline \LaTeX !

Here's the proof: $\frac{n!}{k!(n-k)!} = \binom{n}{k}$

This is a line:

Creating a footnote is easy.¹

Age	Frequency
18-25	15
26-35	33
36-45	22

4.1 Header 2

hey there

##	speed	dist
##	Min. : 4.0	Min. : 2.00
##	1st Qu.:12.0	1st Qu.: 26.00
##	Median :15.0	Median : 36.00
##	Mean :15.4	Mean : 42.98
##	3rd Qu.:19.0	3rd Qu.: 56.00
##	Max. :25.0	Max. :120.00

5 A little bit math

Our regression equation is Y = -17.5791 + 3.9324x, and the model is:

$$Y = \beta_0 + \beta_1 x + \epsilon$$

Mean speed is 15.4.

REFERENCES

Xie, Y. (2013). Dynamic Documents with R and knitr. Chapman & Hall/CRC.

¹An example footnote.