## An automatically deploying ebook

Austin J. Ferguson

2021-03-16

## Contents

1	Introduction	5
	Example chapter 2.1 This is my test chapter	7 7 7
-	Test with R embedded code 3.1 R Markdown	

4 CONTENTS

## Chapter 1

## Introduction

This is repo is just me running through the steps of Alex Lalejini's guide:  $https://lalejini.com/2021/01/09/bookdown-autodeploy.html \,!$ 

# Chapter 2

# Example chapter

- 2.1 This is my test chapter
- 2.1.1 Three levels deep
- 2.2 Another second level

 $\mathrm{Test!}\ :\hat{\ })$ 

#### Chapter 3

#### Test with R embedded code

#### 3.1 R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

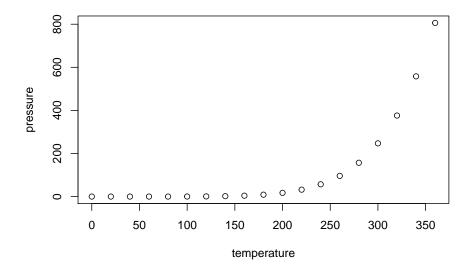
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

```
##
        speed
                        dist
##
          : 4.0
                          : 2.00
   Min.
                  Min.
   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
```

#### 3.2 Including Plots

You can also embed plots, for example:



Note that the  ${\tt echo} = {\tt FALSE}$  parameter was added to the code chunk to prevent printing of the R code that generated the plot.