## Bill's Drills Book

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## Contents

4 CONTENTS

## Chapter 1

# Drills: Part of Every Healthy Intellectual Diet

The goal of this book is to organize my R drills into reasonable chunks, the better to understand my strengths and weaknesses, and to plan new forays into data science.

#### 6CHAPTER 1. DRILLS: PART OF EVERY HEALTHY INTELLECTUAL DIET

### Chapter 2

# bookdown Tips for This Document

#### 2.1 Basic conventions

- the \_bookdown.yml file contains a snippet that is important to inserting the word "Chapter" before the chapter number in each of the Rmd files.
- packages are indicated in bold, like  ${f dplyr}$
- inline code and filenames are indicated in typerwriter face using backticks, like \_bookdown.yml
- \_output.yml is modified from that used by Xie in his bookdown-demo (?); it evokes style.css, toc.css, preamble.tex, which are also borrowed from Xie.
- chapters are set in order by using adding 01, 02, 03, ... before the name of their Rmd, like Olchpter.Rmd. Note that they can have short descriptive phrases, since the actual chapter titles are determined by the hashtag. index.Rmd always comes first in the book build, and contains the yml front matter.

#### 2.2 Referencing other parts of the document

This is a good place to practice referencing figures. Say that I want to refer the reader back to my first starwars figure. See Figure ??.

I can reference other pages in a similar fashion. See Chapter ??. Note that this works by referencing a {#label} placed in the chapter title.

See Chapter ??