EXERCISE FORMATTING

The following formatting guidelines are suggested for reporting the solutions to the exercises at the end of the chapters. In general, the .pdf-file should have the following characteristics:

- 1. All pages should be in portrait with no title page.
- 2. The font should be either Times New Roman or Arial for the text and interpretation. The R/RStudio output must be formatted using a monospaced font such as Courier New.

R/RStudio provide output which is important to include in the report. For example, if a t-test is conducted on whether the price of an all-wheel drive car is higher than a rear-wheel drive version of the same car, the following R/RStudio output must be included:

```
Welch Two Sample t-test

data: bmw$price by bmw$allwheeldrive
t = 0.3015, df = 25.347, p-value = 0.7655
alternative hypothesis: true difference in means is not equal to 0
95 percent confidence interval:
-2455.990 3299.062
sample estimates:
mean in group 0 mean in group 1
29811.79 29390.25
```

The grey background box is not required and is only added to highlight the example. For a second example, suppose that you run a regression with home value as the dependent variable and bedroom as well as square footage as independent variables. The answer could look as follows:

All answers must include an interpretation of the output. Do not simply copy-and-paste the output without explaining the results. Also, do not spent time on typing the values that clearly listed in the R-output in the solution to the exercises.

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