

## Assignment 4

**Instructions.** Work on your own.

For this assignment, you have two sources of input data:

1. The baristas and cashier at NCB have all been replaced as the old workers got hired away by Starbucks. Because of this, new data has been collected on their respective service times. You can find this data in the file `NCB-new-data.xlsx`.
2. The financial planners at NCB have collected weekly earnings data for the past 200 weeks. You can find this data in the file `NCB-earnings.csv`.

You can download these data files here:

<https://github.com/sa421-usna/assignment-04/zipball/master>

Conduct an input data analysis and describe your findings in R Markdown. Your `.Rmd` file should run in RStudio from top to bottom without any user interventions or errors.

*Hints.* See Lesson 6a for guidance on how to present your input data analysis. Also, use the “Input data analysis” section in the Nimitz Coffee Bar report from Lesson 1 as a model for your own report.