Objective

This is an exploration of 'out-of-the-box' tables in Quarto. We compare the available packages to see which minimal effort tables one can produce in HTML and PDF output. Quarto uses a different formatting for cross-referencing which may cause some packages trouble. Please note that this is primarily an implementation of packages discussed in the RMarkdown Cookbook.

To showcase the different tables we use the palmerpenguins data - because who doesn't love penguins? It is by design that I used a dataset with too many columns to fit a single page. HTML output generally resolves the issues by creating slider divs, whereas PDF output at times struggles in unexpected ways. I believe it is good to see where issues may arise with 'out-of-the-box' solutions.