Hello, Penguins!

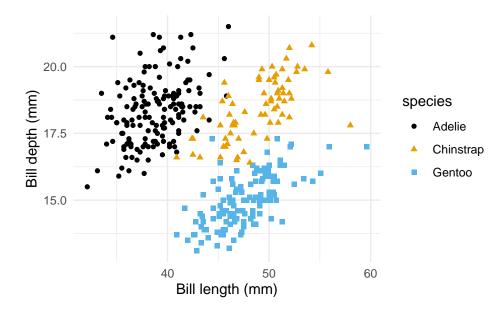
Data

For this analysis we'll use the penguins dataset from the palmerpenguins R package.

```
library(tidyverse)
library(ggthemes)
library(palmerpenguins)
library(gt)
```

Species

The figure below is a scatterplot of species of penguins.



Penguins

The table below shows the first 10 penguins from the dataset.

```
penguins |>
  slice_head(n = 10) |>
  select(species, island, bill_length_mm, bill_depth_mm) |>
  gt()
```

species	island	$bill_length_mm$	$bill_depth_mm$
Adelie	Torgersen	39.1	18.7
Adelie	Torgersen	39.5	17.4
Adelie	Torgersen	40.3	18.0
Adelie	Torgersen	NA	NA
Adelie	Torgersen	36.7	19.3
Adelie	Torgersen	39.3	20.6
Adelie	Torgersen	38.9	17.8
Adelie	Torgersen	39.2	19.6
Adelie	Torgersen	34.1	18.1
Adelie	Torgersen	42.0	20.2