Data dictionary

This notebook uses one of seaborn's built-in datasets called "Palmer's penguins," which contains information about penguins. The data was collected from Palmer Station in Antarctica.

The dataset contains 344 rows, each representing data collected from a unique penguin.

There are seven columns:

|  |  |  |
| --- | --- | --- |
| **Column name** | **Type** | **Description** |
| species | str | The species of penguin |
| island | str | The name of the island on which the penguin was found |
| bill\_length\_mm | float64 | The length of the penguin's bill, in millimeters |
| bill\_depth\_mm | float64 | The depth of the penguin's bill, in millimeters |
| flipper\_length\_mm | float64 | The length of the penguin's flipper, in millimeters |
| body\_mass\_g | float64 | The weight of the penguin, in grams |
| sex | str | The sex of the penguin |

More information about this dataset can be found at the [Palmer's Penguins GitHub page](https://github.com/allisonhorst/palmerpenguins) and the [GitHub page for seaborn's datasets](https://github.com/mwaskom/seaborn-data).