

R Markdown Template

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R environment (renv)

Using `renv` while writing your tutorial will ensure that when a LingMethodsHub maintainer renders your tutorial, all of the necessary packages will be installed. Even if you've already been working on the tutorial, you can start using `renv` like so:

```
renv::init()  
renv::snapshot()
```

This will create an `renv/` directory, and an `renv.lock` file. You should add `renv.lock` to git.

Once you've run through all of the code for your tutorial again, just run `renv::snapshot()` one more time before you push your final commit.

Sample R Markdown Template

```
renv::use(lockfile = "renv.lock")
```

```
library(tidyverse)
```

```
Warning: package 'ggplot2' was built under R version 4.5.2
```

```
Warning: package 'tibble' was built under R version 4.5.2
```

```
Warning: package 'tidyverse' was built under R version 4.5.2
```

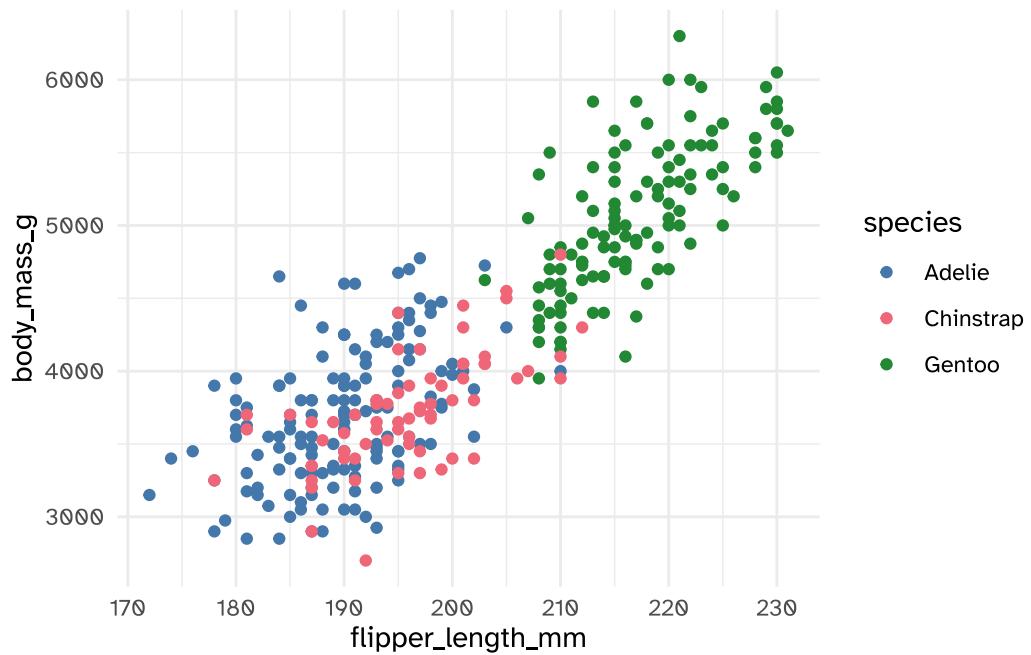
```
Warning: package 'purrr' was built under R version 4.5.2
```

```
library(palmerpenguins)
```

```
library(showtext)
library(khroma)
font_add_google("Atkinson Hyperlegible", "atkinson")
showtext_auto()
```

```
palmerpenguins::penguins %>%
  ggplot(aes(flipper_length_mm, body_mass_g, color = species)) +
  geom_point() +
  scale_color_bright() +
  theme_minimal() +
  theme(text = element_text(family = "atkinson"))
```

```
Warning: Removed 2 rows containing missing values or values outside the scale range
(`geom_point()`).
```



```
00_rmarkdown_template.pdf
```