

# 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")
```

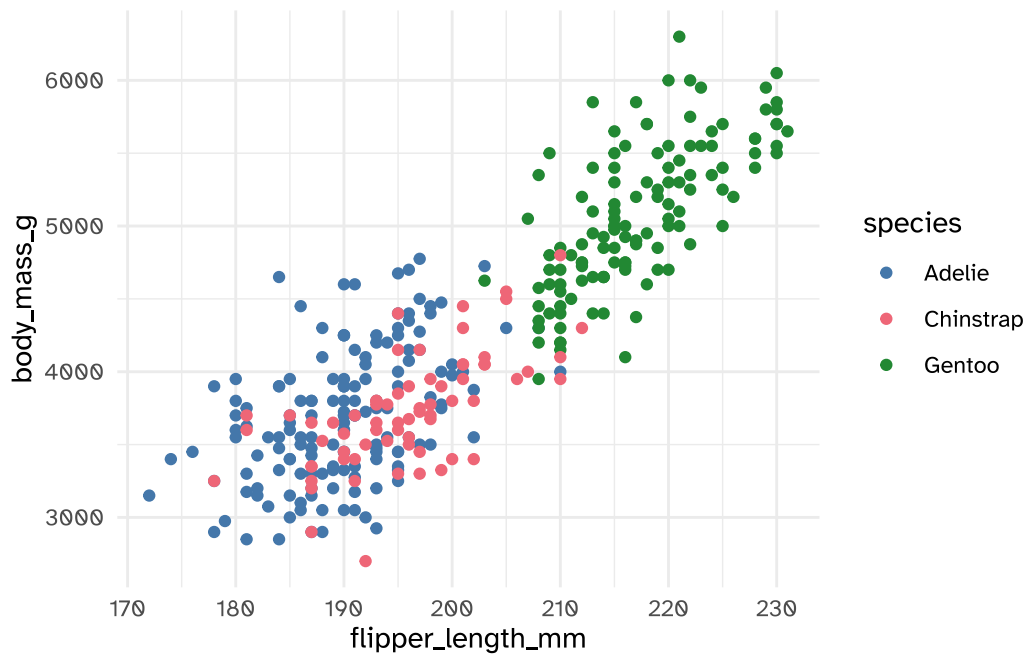
\* The library is already synchronized with the lockfile.

```
library(tidyverse)
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 (geom\_point).



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