# Introduction to version control with Git

Day 2: Branching, Merging and collaboration workflows

Selina Baldauf Freie Universität Berlin - Theoretical Ecology

October 15, 2023



# ggplot (data)

The ggplot () function initializes a ggplot object. Every ggplot needs this function.

```
library(ggplot2) # or library(tidyverse
library(lterdatasampler)
ggplot(data = and vertebrates)
```



# Examples in light mode

And a block quote

## Heading 2

### Heading 3

Some text with some yellow and with some green and some pink and some blue

And a test of circle highlight.

#### Heading 4

Here we have a link and some **bold** and **italic** 

```
library(ggplot2)
qqplot(penugins, aes(1:10,1:0)) +
  geom point("test")
head(iris)
 Sepal.Length Sepal.Width Petal.Length Petal.Width Species
                     3.5
                                             0.2 setosa
          5.1
                                 1.4
                                             0.2 setosa
         4.9
                     3.0
         4.7
                     3.2
                                            0.2 setosa
                                 1.3
         4.6
                     3.1
                                 1.5
                                            0.2 setosa
         5.0
                     3.6
                                            0.2 setosa
                                 1.4
         5.4
                     3.9
                                            0.4 setosa
                                 1.7
```

Here we have some inline code, or even real code mean (1:10)

# Examples in dark mode

And a block quote

# Heading 2

## Heading 3

Some text with some yellow and with some green and some pink and some blue

And a test of circle highlight.

#### Heading 4

Here we have a link and some **bold** and **italic** 

```
library(ggplot2)
ggplot(penugins, aes(1:10,1:0)) +
  geom_point()
```

Here we have some inline code, or even real code mean (1:10)

# Examples in blue mode

And a block quote

# Heading 2

### Heading 3

Some text with some yellow and with some green and some pink and some blue

And a test of circle highlight.

#### Heading 4

Here we have a link and some **bold** and **italic** 

```
library(ggplot2)
ggplot(penugins, aes(1:10,1:0)) +
  geom_point()
```

Here we have some inline code, or even real code mean (1:10)