# Introduction to version control with Git

Day 2: Branching, Merging and collaboration workflows

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# 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)
```

• Empty plot because we did not specify the mapping of data variables

# 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)
ggplot(penugins, aes(1:10,1:0)) +
  geom point("test")
head(iris)
 Sepal.Length Sepal.Width Petal.Length Petal.Width Species
           5.1
                       3.5
                                    1.4
                                                 0.2 setosa
           4.9
                       3.0
                                    1.4
                                                 0.2 setosa
           4.7
                       3.2
                                    1.3
                                                 0.2 setosa
           4.6
                       3.1
                                    1.5
                                                0.2 setosa
4
           5.0
                       3.6
                                    1.4
                                                0.2 setosa
           5.4
                       3.9
                                    1.7
                                                0.4 setosa
```

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** 

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  geom_point()
```

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