Untitled

```
library(ggplot2)
```

```
Warning: package 'ggplot2' was built under R version 4.2.3
```

Quarto

See the pretty map in Figure 1

Quarto enables you to weave together content and executable code into a finished document. To learn more about Quarto see https://quarto.org.

> ⚠️ **Warning 1**
>
> Oh no lookout AGAIN!!

> ⚠️ **Warning 2**
>
> Oh no lookout!!

$$\alpha \tag{1}$$

```
# Library
# create a dataset
data <- data.frame(
  name=c( rep("A",500), rep("B",500), rep("B",500), rep("C",20), rep('D', 100)  ),
  value=c( rnorm(500, 10, 5), rnorm(500, 13, 1), rnorm(500, 18, 1), rnorm(20, 25, 4), rnorm(
)

# Most basic violin chart
ggplot(data, aes(x=name, y=value, fill=name)) + # fill=name allow to automatically dedicate
  geom_violin()
```
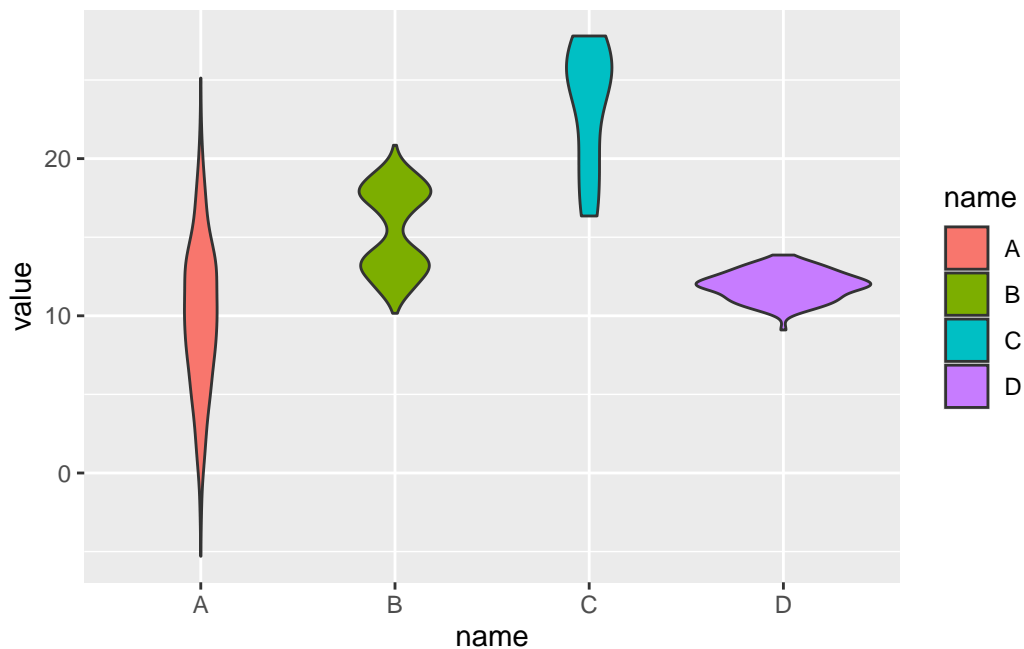

Figure 1: This is Fracais at Nite

hey here's my document!!! Look at Warning 2

a fancy symbol is located in Equation 1

if you want to see some empty boilerplate info please go to

See the pretty map in Figure 1

the code is hidden in Code 1