

# Lab 2: Exploration by visualization: the streaming movies dataset

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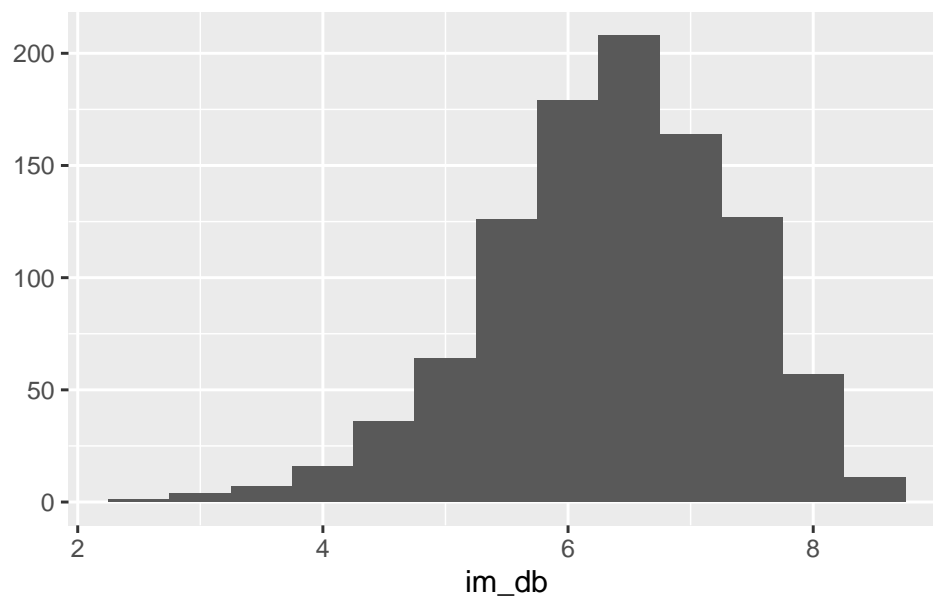
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## Visualization by example

### Exercise 1

```
library(ggplot2)
qplot(x = im_db, binwidth = 0.5, data = streaming)
```

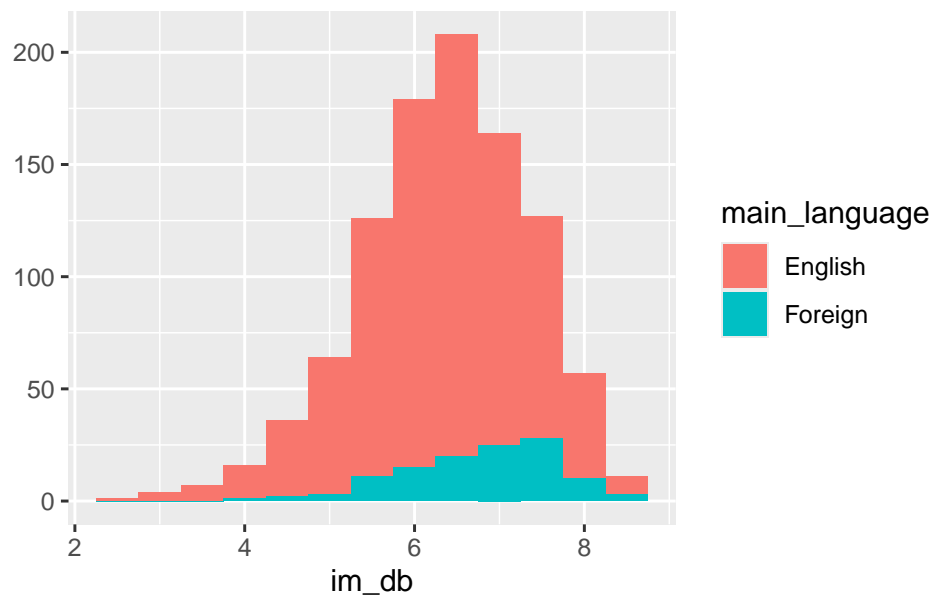
```
## Warning: ‘qplot()’ was deprecated in ggplot2 3.4.0.
## This warning is displayed once every 8 hours.
## Call ‘lifecycle::last_lifecycle_warnings()’ to see where this warning was
## generated.
```



## Exercise 2

```
library(ggplot2)

qplot(
  x = im_db,
  binwidth = 0.5,
  fill = main_language,
  data = streaming
)
```



## Exercise 3

Foreign films look slightly higher on average, which is a natural phenomenon as only popular or well-received films are usually streamed.

## Exercise 4

## Exercise 5

## Exercise 6

## Exercise 7

## Exercise 8

## Exercise 9