Lab 2: Exploration by visualization: the streaming movies dataset

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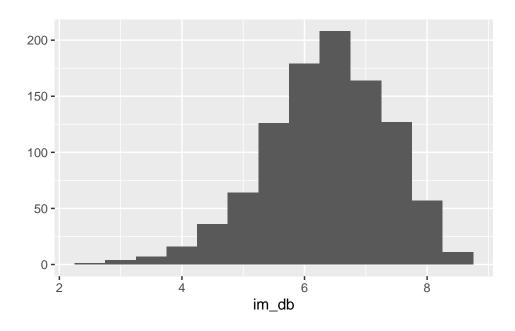
²⁰²⁵⁻⁰⁹⁻¹²

Visualization by example

Exercise 1

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

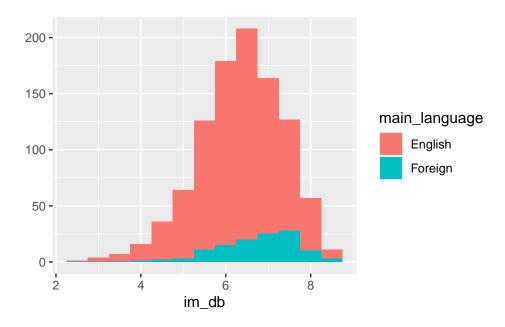
```
## Warning: 'qplot()' was deprecated in ggplot2 3.4.0.
## This warning is displayed once every 8 hours.
## Call 'lifecycle::last_lifecycle_warnings()' to see where this warning was
## generated.
```



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

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

- Exercise 5
- Exercise 6
- Exercise 7
- Exercise 8
- Exercise 9