## My title\*

## My subtitle if needed

First author Another author

February 29, 2024

First sentence. Second sentence. Third sentence. Fourth sentence.

## 1 Introduction

## 2 Data

Which Beyonce song has the highest dancability rating?

```
# A tibble: 246 x 39
  artist name artist id
                             album_id album_type album_images album_release_date
  <chr>
               <chr>>
                             <chr>
                                       <chr>
                                                  st>
                                                               <date>
               6vWD0969PvNq~ 6FJxoad~ album
1 Beyoncé
                                                  <df [3 x 3]> 2022-07-29
                                                  <df [3 x 3]> 2022-07-29
2 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
3 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
                                                  <df [3 x 3]> 2022-07-29
                                                  <df [3 x 3]> 2022-07-29
4 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
5 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
                                                  <df [3 x 3]> 2022-07-29
                                                  <df [3 x 3]> 2022-07-29
6 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
7 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
                                                  <df [3 x 3]> 2022-07-29
8 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
                                                  <df [3 x 3]> 2022-07-29
               6vWD0969PvNq~ 6FJxoad~ album
                                                  <df [3 x 3]> 2022-07-29
9 Beyoncé
                                                  <df [3 x 3]> 2022-07-29
10 Beyoncé
               6vWD0969PvNq~ 6FJxoad~ album
# i 236 more rows
# i 33 more variables: album_release_year <dbl>,
    album_release_date_precision <chr>, danceability <dbl>, energy <dbl>,
    key <int>, loudness <dbl>, mode <int>, speechiness <dbl>,
```

<sup>\*</sup>Code and data are available at: LINK.

- # acousticness <dbl>, instrumentalness <dbl>, liveness <dbl>, valence <dbl>,
- # tempo <dbl>, track\_id <chr>, analysis\_url <chr>, time\_signature <int>,
- # artists <list>, available\_markets <list>, disc\_number <int>, ...

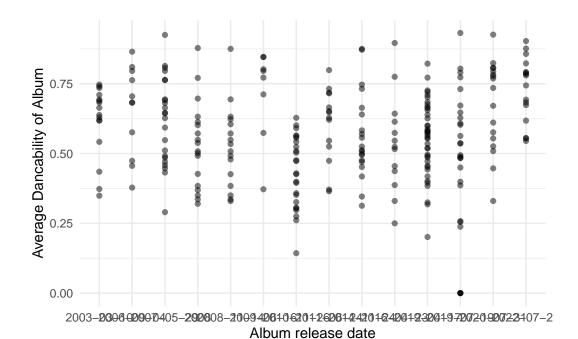


Figure 1: Dancibility of Beyonce Songs Over Time

Table 1: Dancibility of Beyonce Songs Over Time

Album	Avrage danceability
RENAISSANCE	0.730
The Lion King: The Gift [Deluxe Edition]	0.673
The Lion King: The Gift	0.473
HOMECOMING: THE LIVE ALBUM	0.554
Lemonade	0.534
BEYONCÉ [Platinum Edition]	0.563
4	0.604
I AmWorld Tour	0.432
Above And Beyoncé Dance Mixes	0.715
I AMSASHA FIERCE	0.524
B'Day Deluxe Edition	0.619
B'Day	0.653
Dangerously In Love	0.617