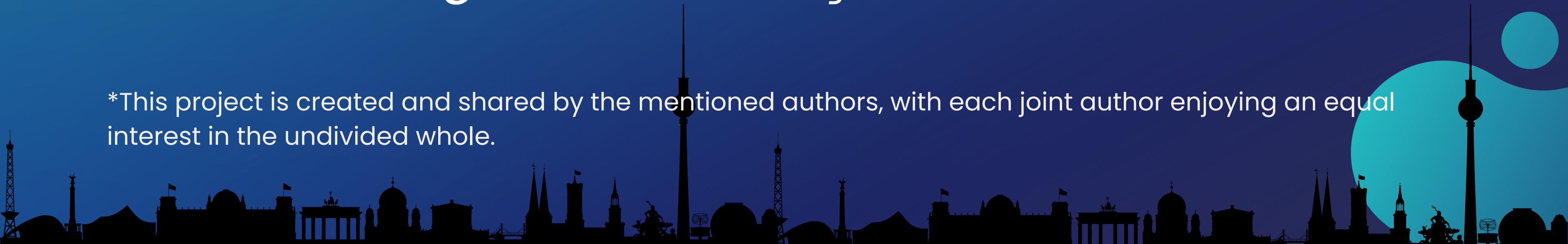


# **FIND BEST FITTING ACTIVITY FOR A SUMMER DAY IN BERLIN-2022**

*Francesca Logiacco & Hilal Işık*

\*This project is created and shared by the mentioned authors, with each joint author enjoying an equal interest in the undivided whole.



**Our Goal:** Giving the best summer activity tip according to the budget and the interests of the user

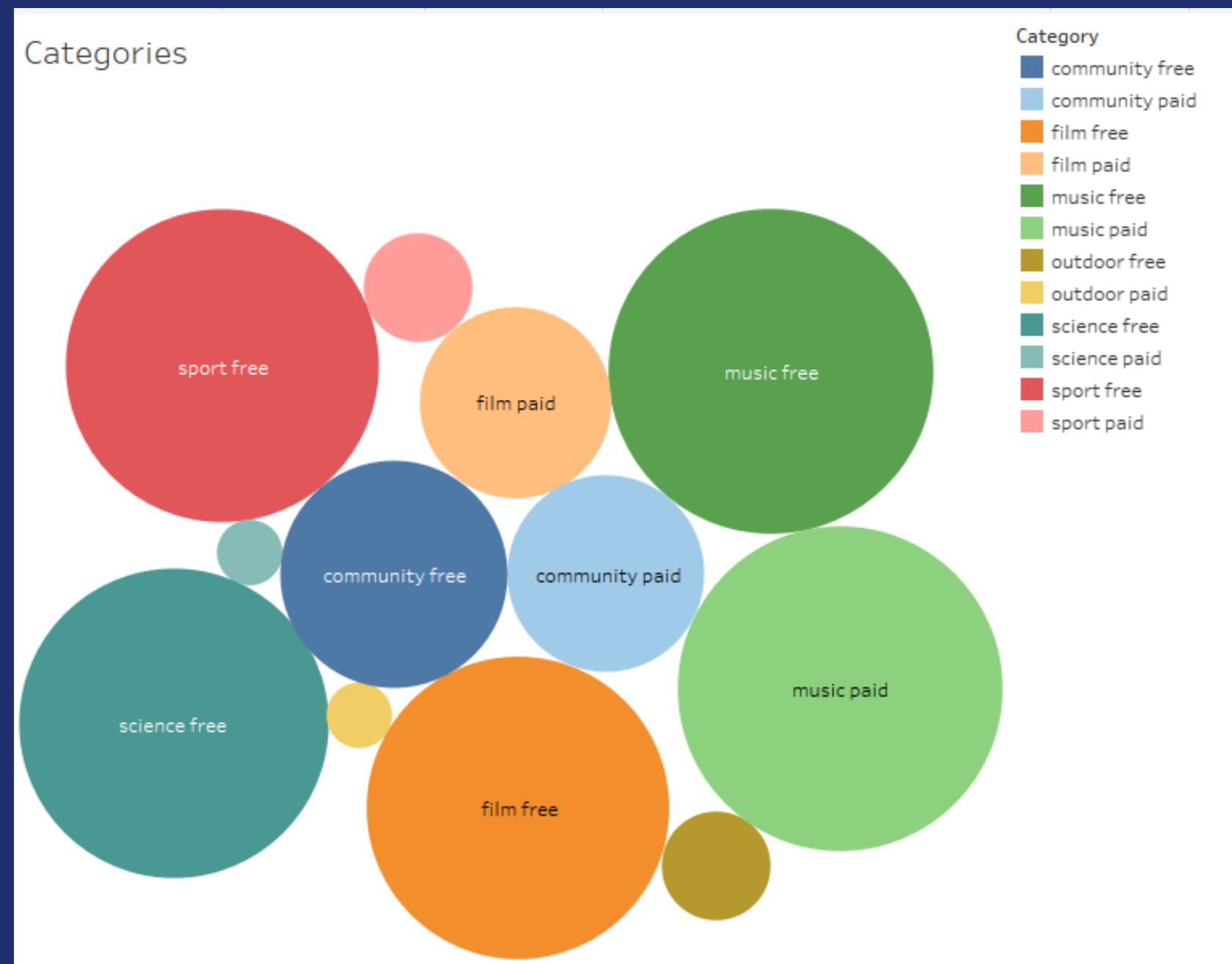
**The User Profile:** People living in Berlin or visiting Berlin, who do not want to visit many websites to find best fitting activity

**Info filtering system that seeks to predict the best tip for the user**

**Data:**

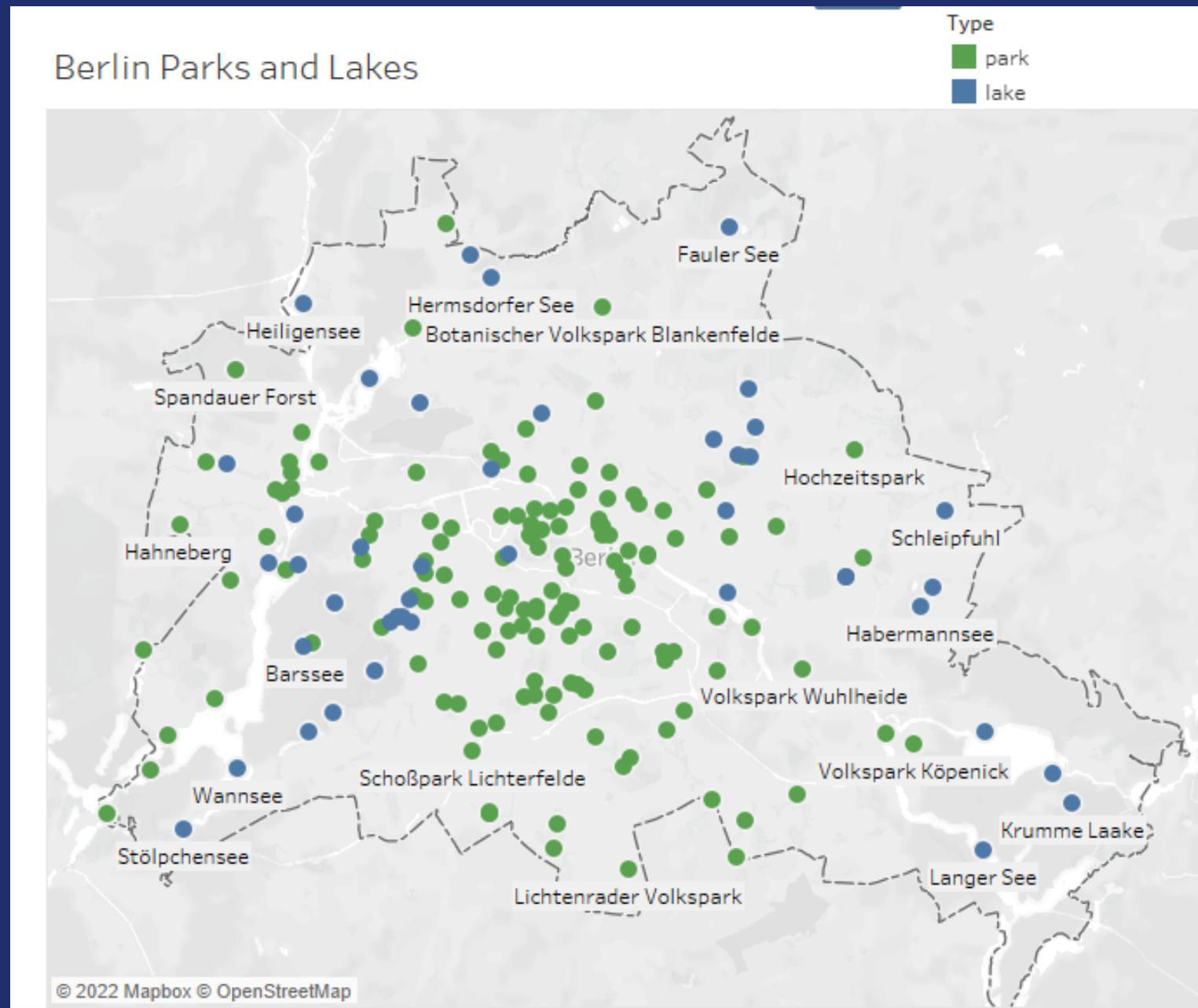
- Eventbrite: API and Webscraping for free and paid events
- Gratis-in-Berlin: Webscraping method to download the free event information
- Berlin Bezirksamt and Visit Berlin websites: Preparing csv files with the info of Parks and Lakes in Berlin

# More about our Data



- Dropped the event data without specific date or price info
- In total dropped 32 rows
- At the end 609 events in total

# More about our Data



- Collected the data from websites
- In total:
  - 139 Parks
  - 43 Lakes



# **SHOW TIME!**

## **Limitations:**

- Time
- Not open API's(requested, no answer)
- No clean data from Berlin and Eventbrite

## **Future Projects:**

- Adding more websites (if API requests are approved)
- Adding other occasions like Museums, exhibitions
- Adapting Kiez events from QM websites/apps
- Adding budget range



# ENJOY YOUR SUMMER IN BERLIN

## THANK YOU



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# REFERENCES

## Parks

<https://www.berlin.de/ba-mitte/ueber-den-bezirk/sehenswertes/parks-und-gaerten/>  
<https://www.visitberlin.de/de/parks-gaerten-berlin/bezirk/charlottenburg-wilmersdorf>  
<https://www.berlin.de/ba-charlottenburg-wilmersdorf/ueber-den-bezirk/freiflaechen/parks/>  
<http://www.suedwestweb-berlin.de/struktur/v0171/s0171.html>  
<https://www.berlin.de/ba-neukoelln/ueber-den-bezirk/sehenswertes/artikel.94936.php>  
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<https://www.berlin.de/ba-tempelhof-schoeneberg/ueber-den-bezirk/kultur-freizeit/parks-brunnen/>  
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[https://www.berlinstadtservice.de/xinh/Parkanlagen\\_Treptow-Koepenick.html](https://www.berlinstadtservice.de/xinh/Parkanlagen_Treptow-Koepenick.html)

## Lakes

<https://www.voucherwonderland.com/reisemagazin/seen-in-berlin/>  
[https://de.wikipedia.org/wiki/Liste\\_der\\_Seen\\_in\\_Berlin](https://de.wikipedia.org/wiki/Liste_der_Seen_in_Berlin)

## Events

<https://www.eventbrite.com/d/germany--berlin/events/>  
<https://www.gratis-in-berlin.de/>