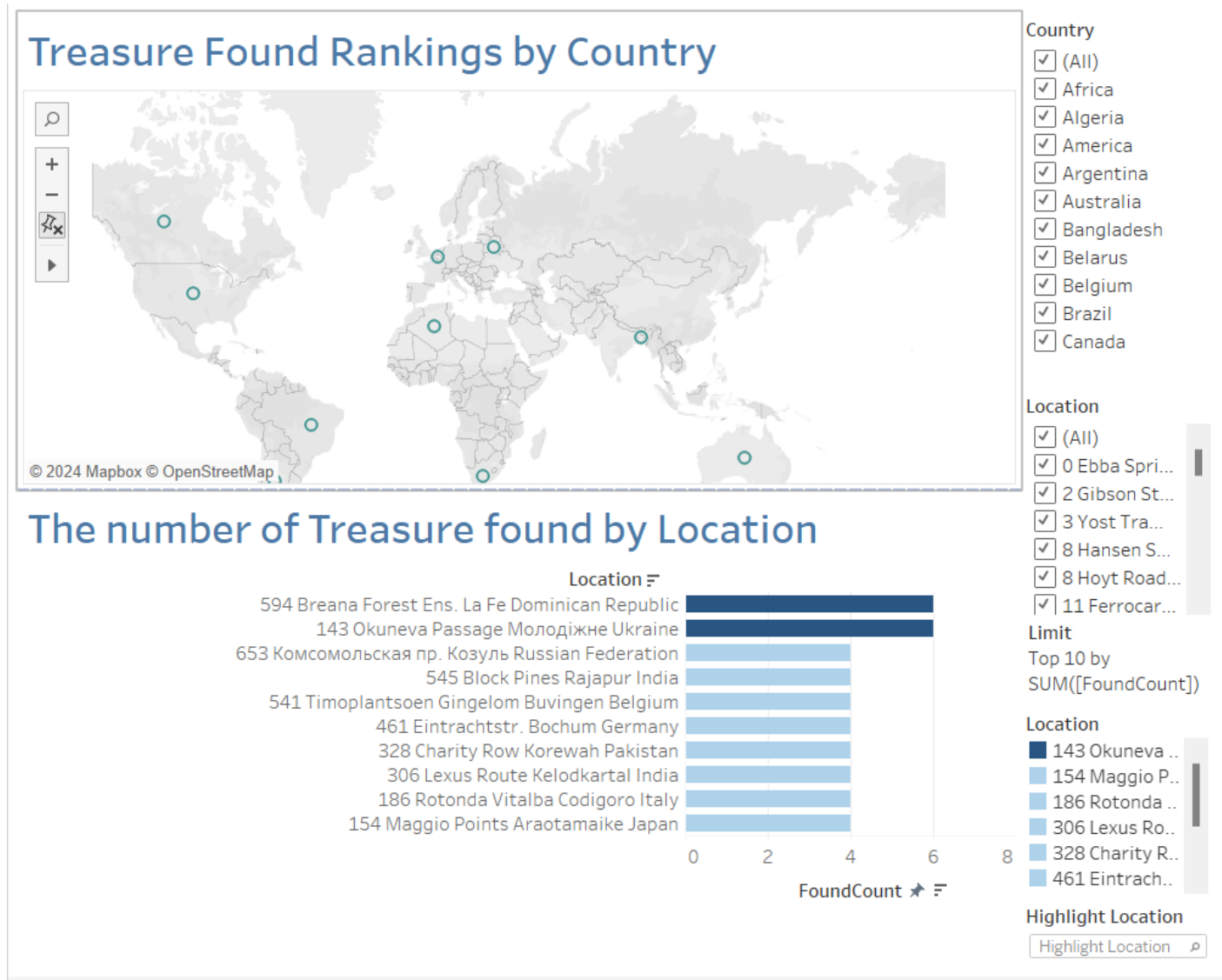


# **Data Visualization**

William Kasasa  
Manami Hayashi  
Data&AI4

### Question 1: Does the number of catches differ for different locations?

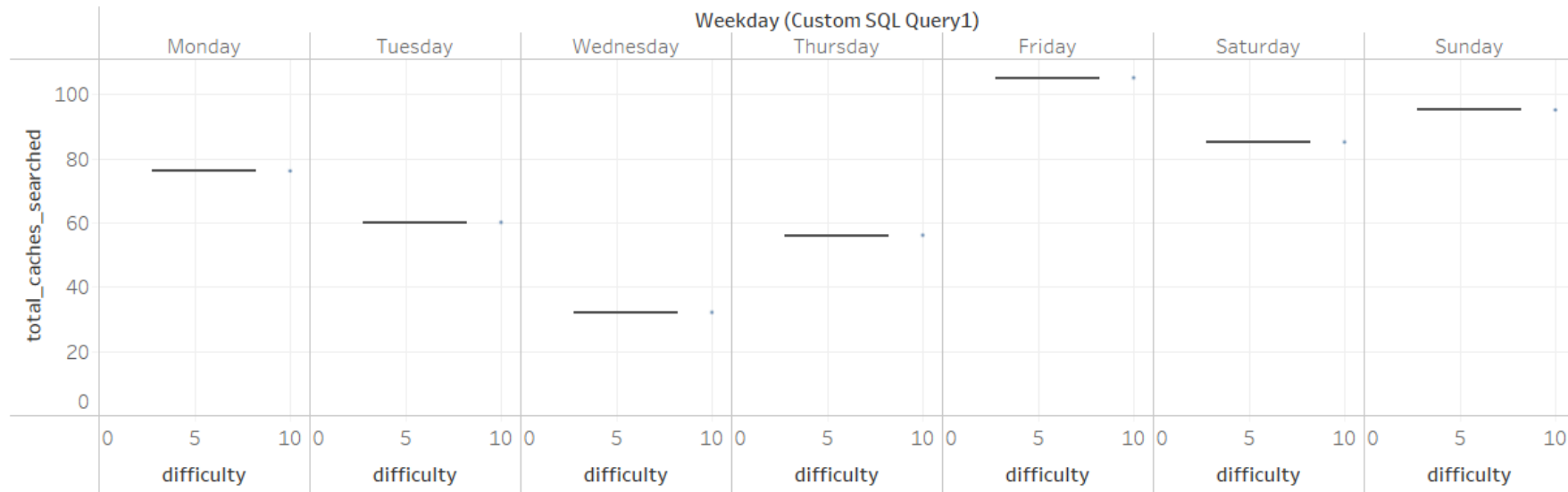
This indicates that the popularity of caches may vary depending on the geographic location, with certain locations having higher activity or more caches to be found.



## Question 2: Are more difficult catches done on weekend?

The graph shows that difficult catches are found the most on Friday, however the number of catches on Saturday and Sunday are also high compared to other weekdays.

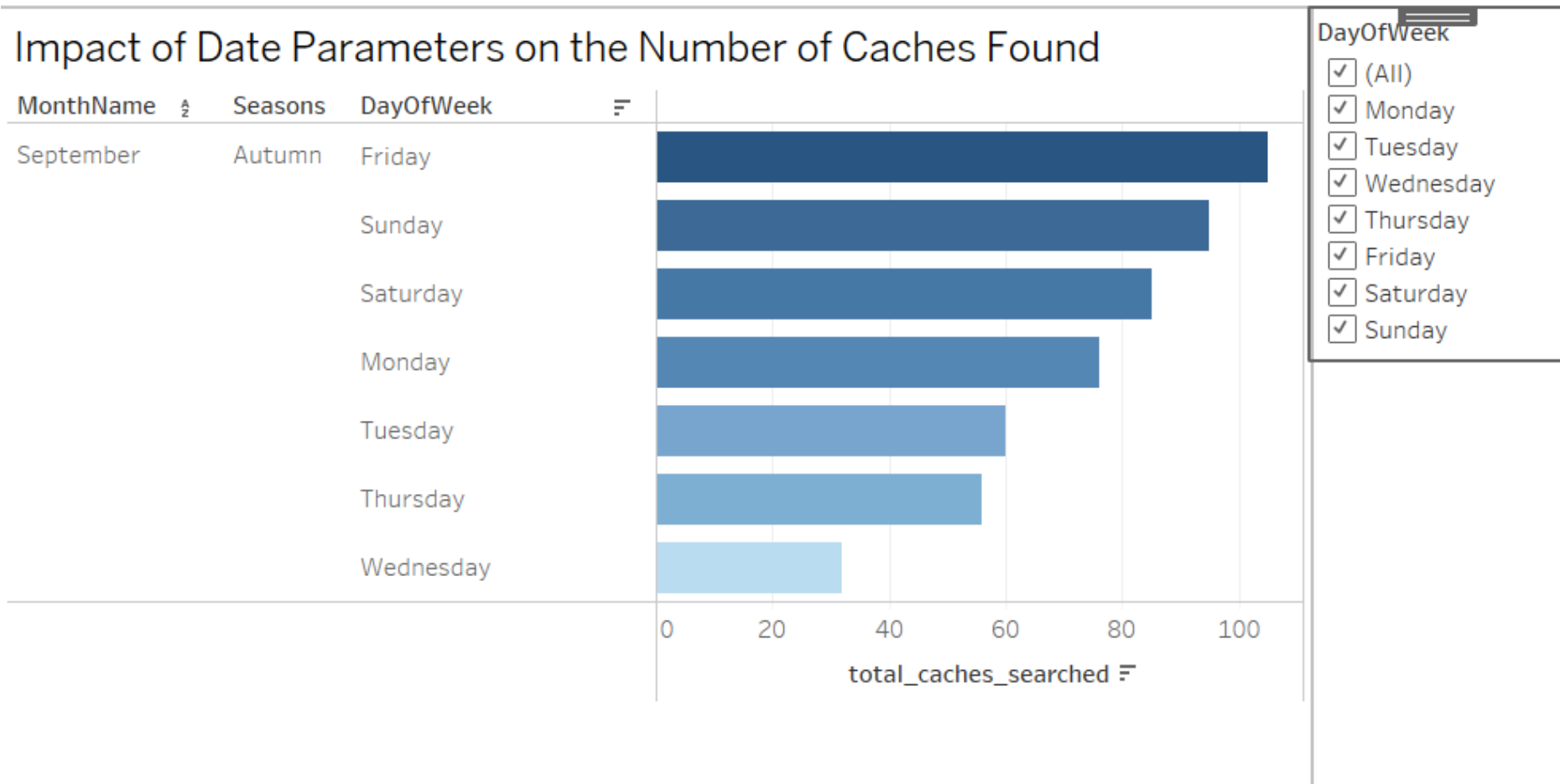
### Is more difficult catches found in weekend?



### Question 3:

**What role do date parameters (days, weeks, months, season) have on the number of caches?**

This shows that the popular time for the most caches found are during Autumn/September and that Friday is when most of the caches are found



#### Question 4:

**How does the type of user affect the duration of the treasure hunt? Does a starter take longer?**

We can see that actually it takes longer on average for a Professional to finish their quest compared to a Starter.

### Impact of User Experience Level on Treasure Hunt Duration

