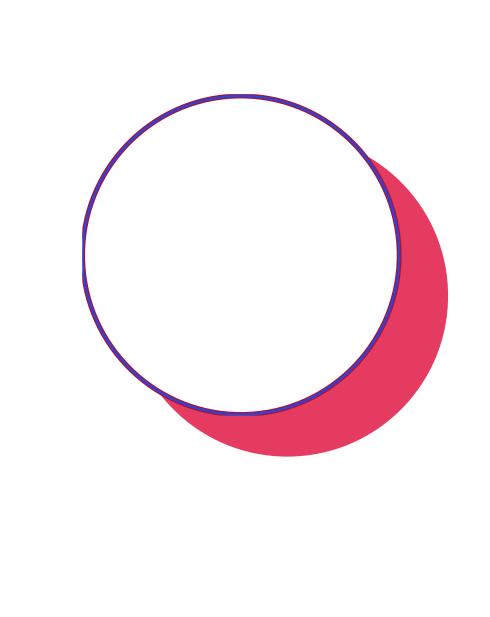
Social Buzz

Today's agenda

Project recap
Problem
The Analytics team
Process
Insights
Summary

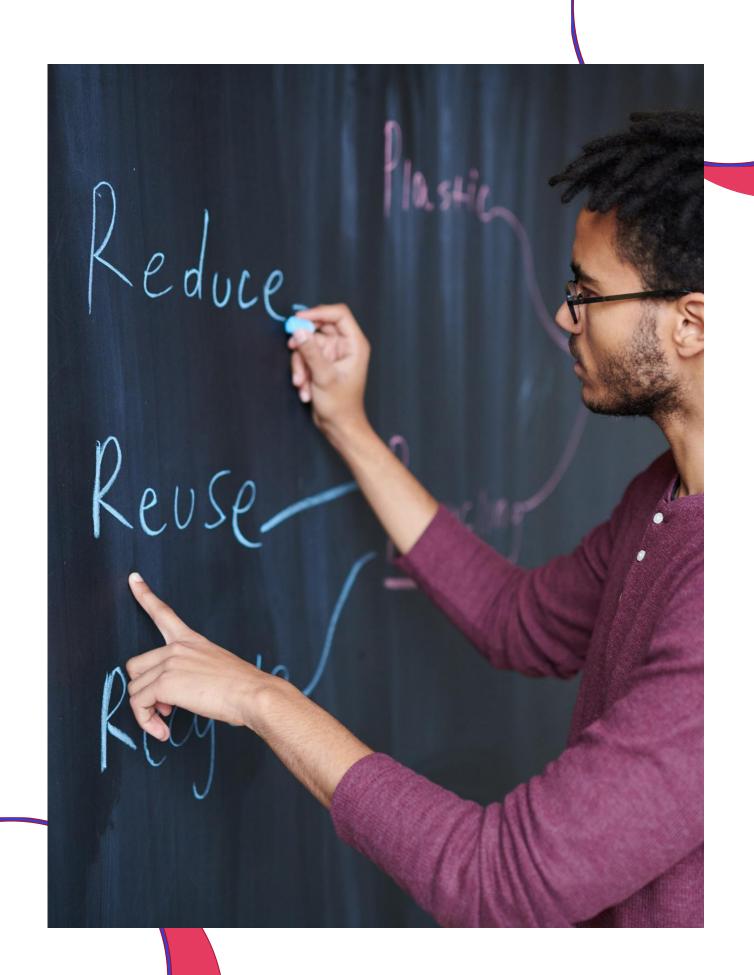




Social Buzz emphasizes content by keeping all users anonymous, only tracking user reactions on every piece of content. There are over 100 ways that users can react to content, spanning beyond the traditional reactions of likes, dislikes, and comments.

Problem

- Need guidance to complete an IPO by the end of next year.
- An audit of their big data.
- Recommendations for a successful IPO
- Analysis of their top 5 categories.



The Analytics team





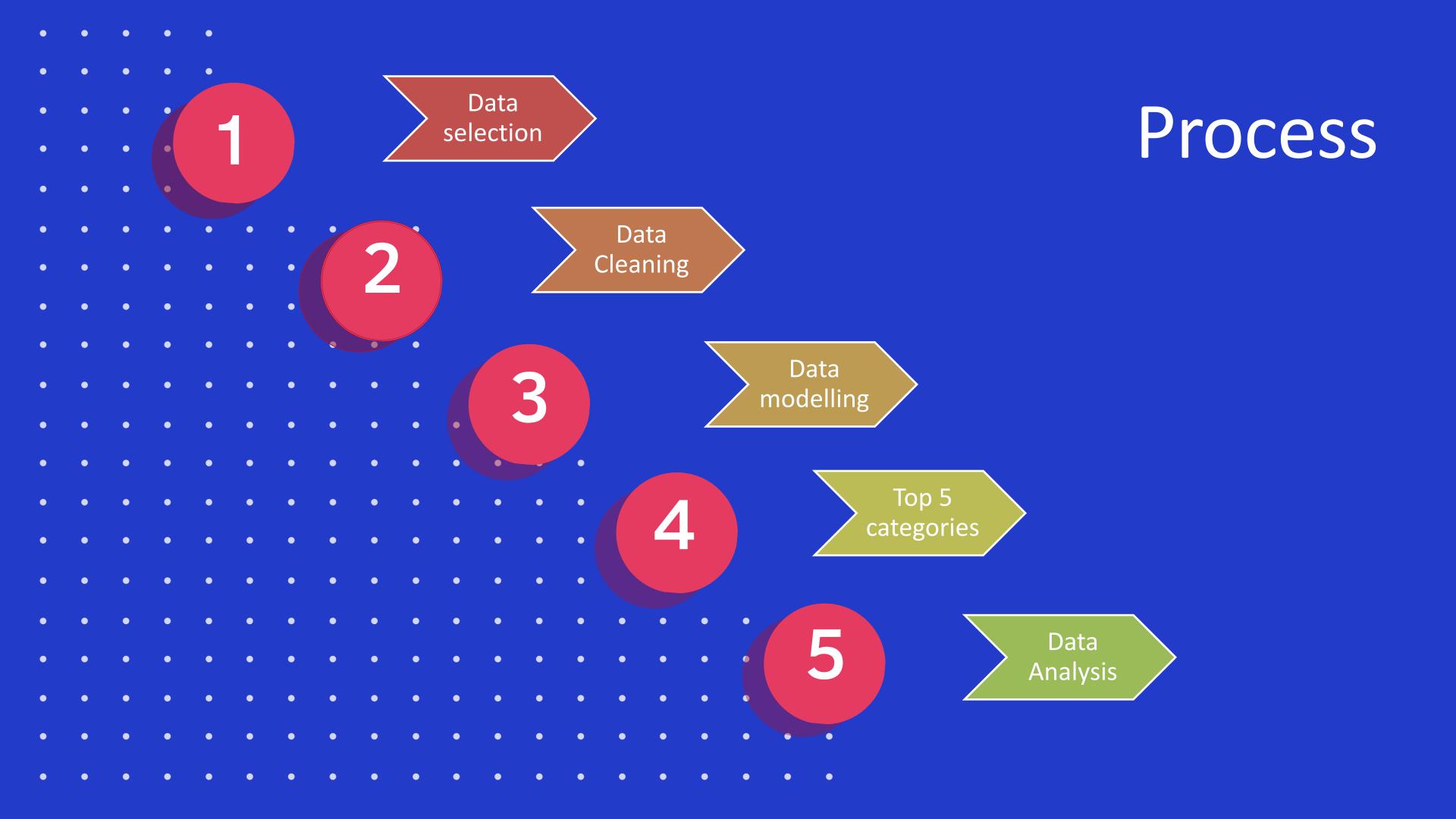
Andrew Fleming
Chief Technology
Architect



Marcus Rompton Senior Principle



Shethala Boggarapu Data Analyst



Insights

Top 5 Categories are



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Animals

Science

Healthy Eating

Technology

Food











Insights

Least 5 Categories are











Public Speaking



Tennis

Dogs

Studying











Data Selection

 From the available 7 data sets we choose Content, Reactions, ReactionTypes datasets

Data cleaning

 Removed unwanted attributes and cleared null values.

Data modelling

 Merged all the datasets using vlookup.

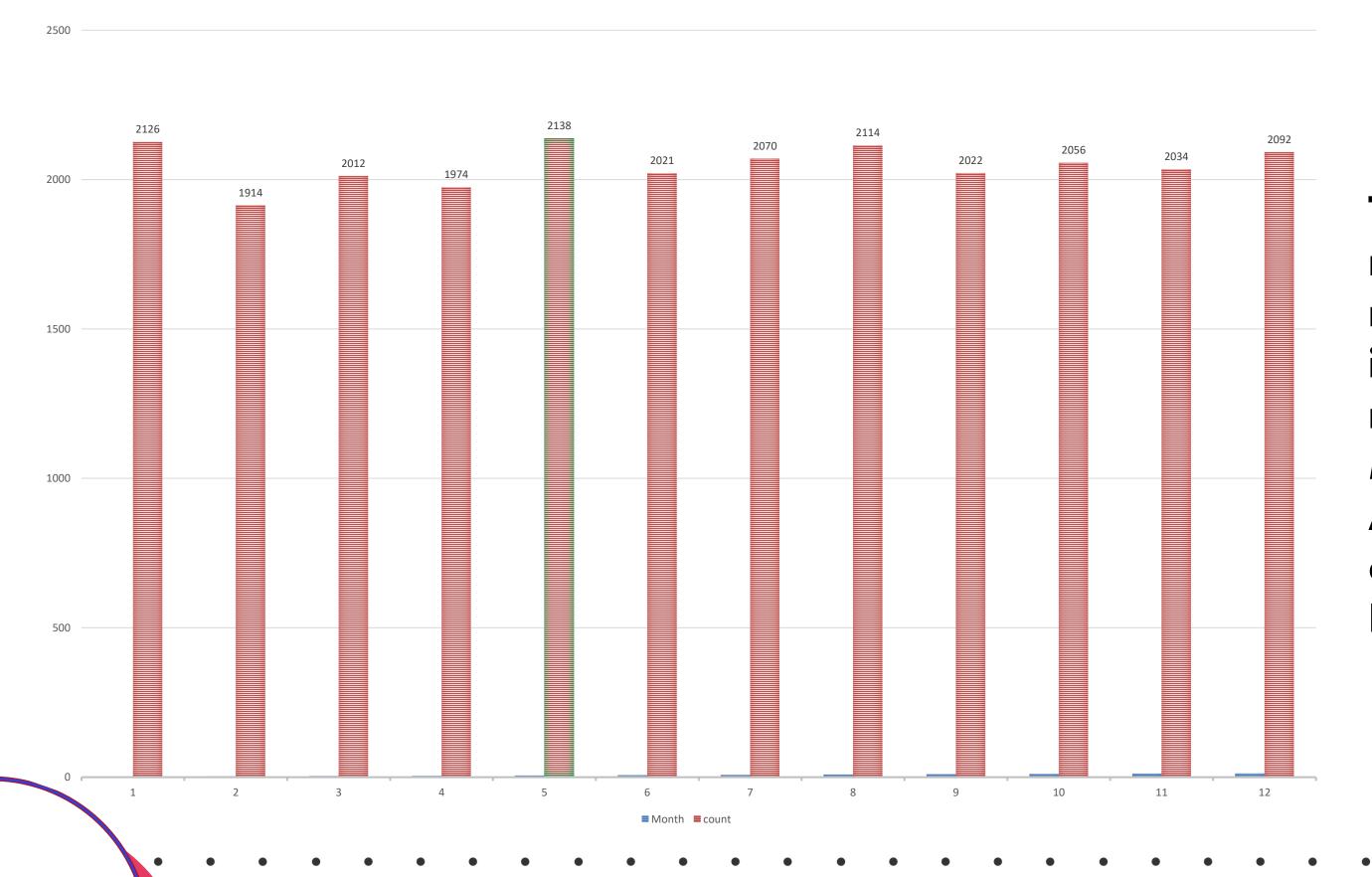
Top 5

The top 5
 categories are
 found using
 sumif and
 filters section.

Data analysis

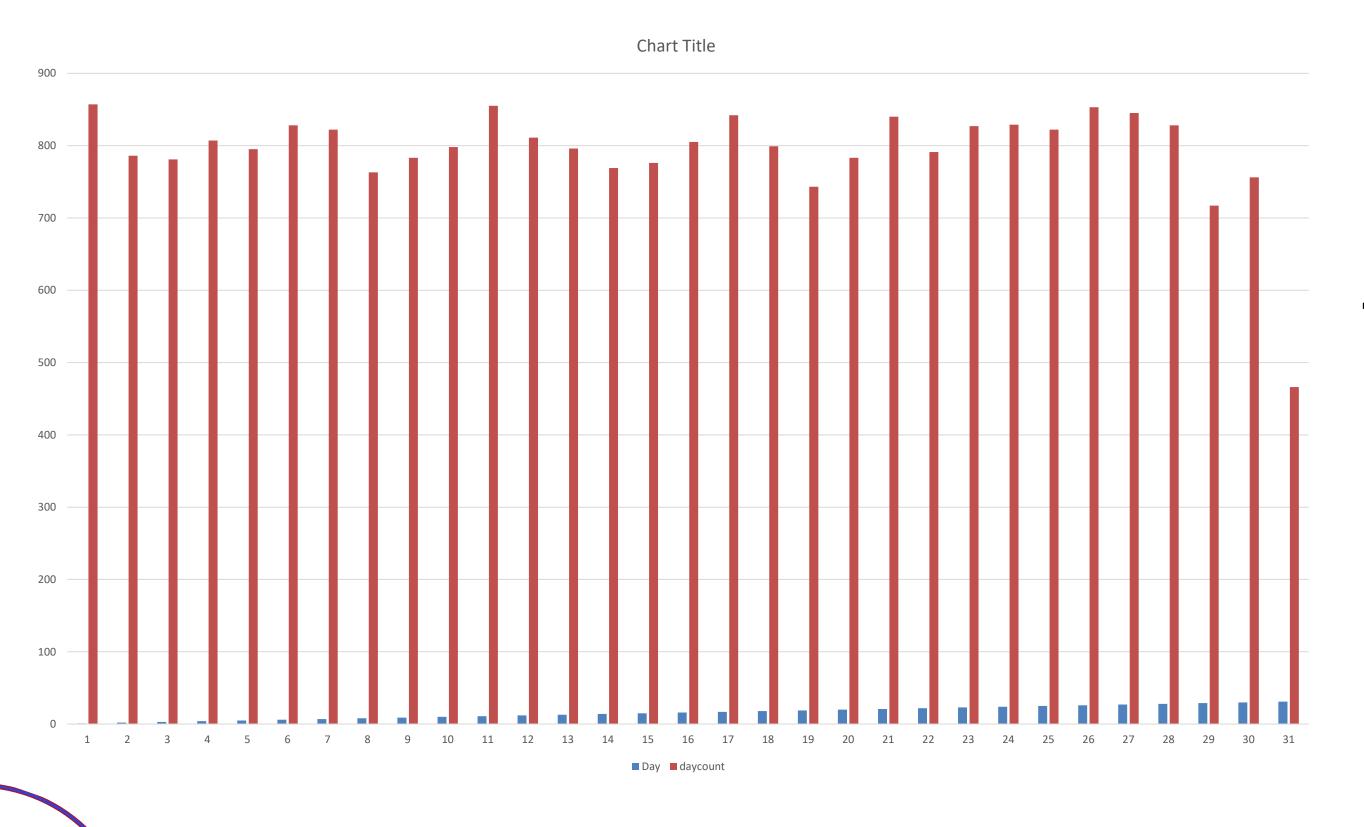
Found least 5
 categories ,
 least 5 ,
 Maximum
 reactions.

Maximum Reactions According to months



There are maximum reactions in the months May, Jan, August and December.

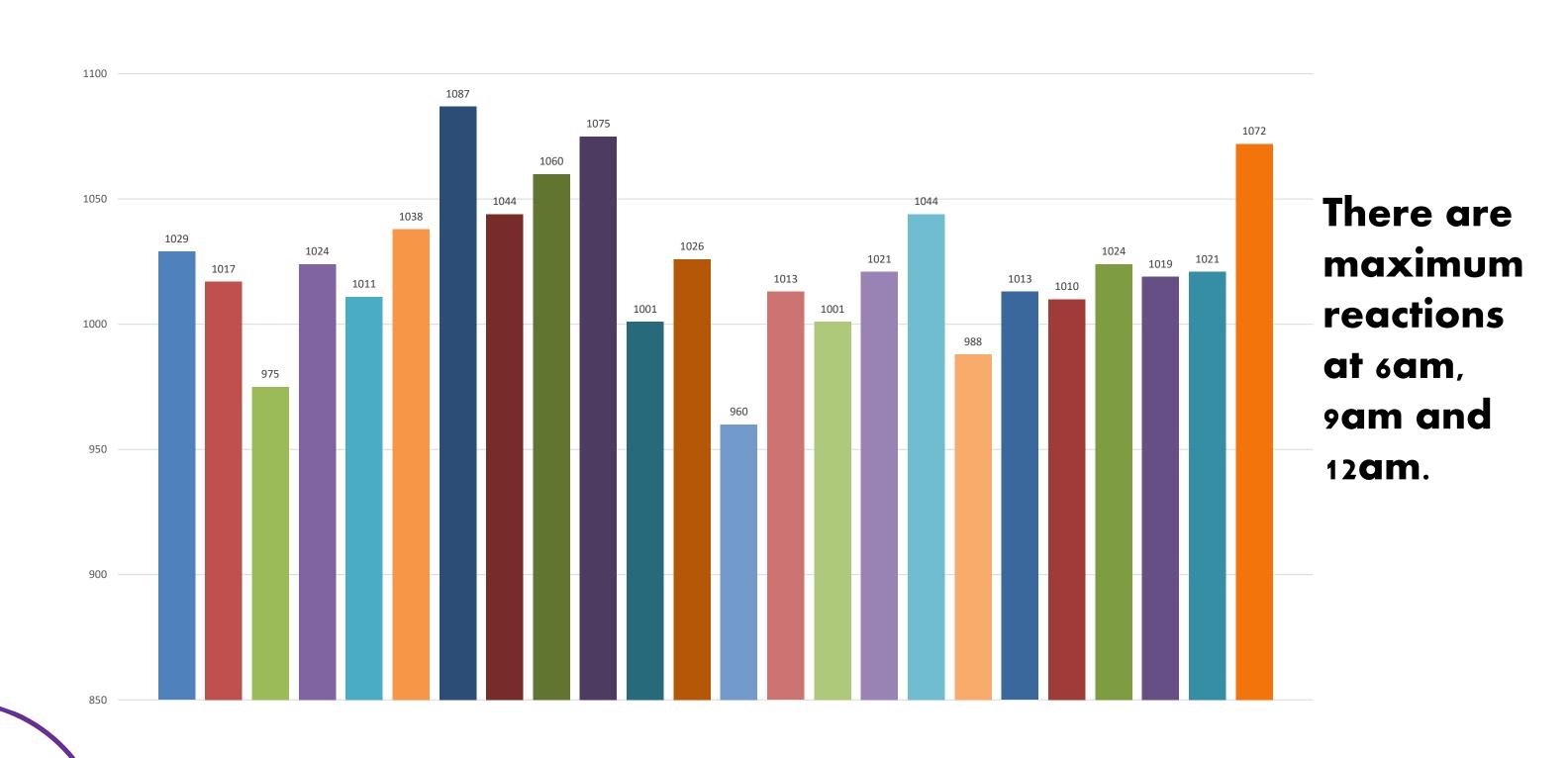
Maximum Reactions According to Days



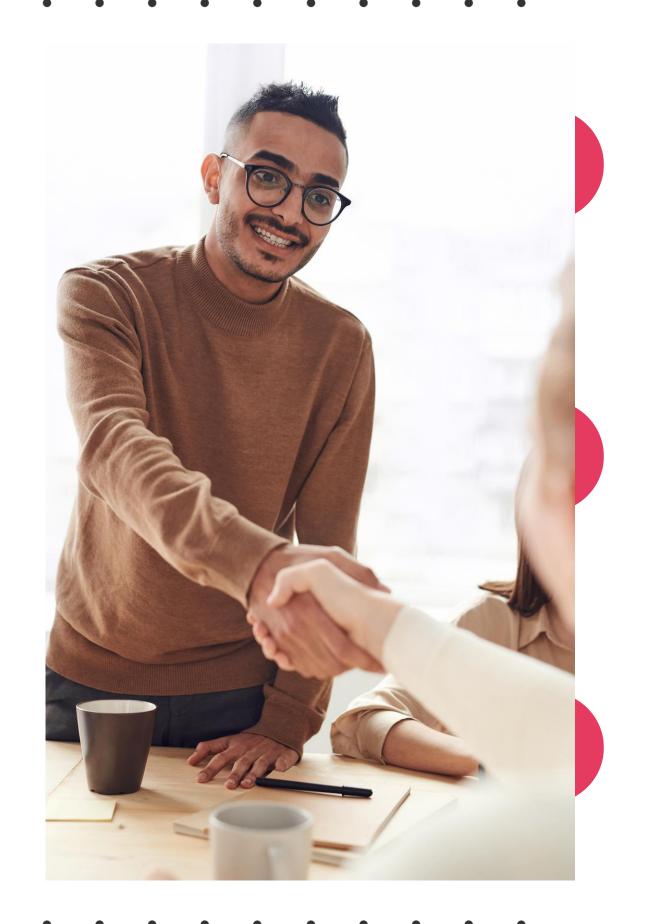
There are maximum reactions on 1st, 11th and 26th

Maximum Reactions According to Hour

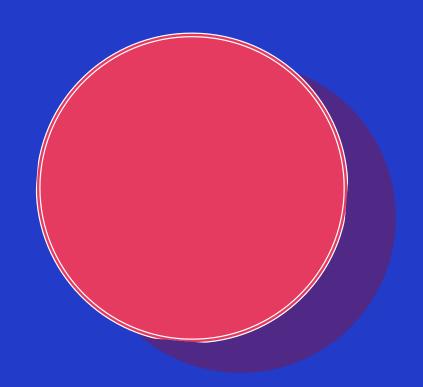
Chart Title



Summary



We found that there is much popularity in animal posts and least popularity in public speaking posts. Number of reactions for Top Category Animals are 1897. There are maximum reactions on specific months, days and hours.



Thank you!

ANY QUESTIONS?