



Social Buzz

Project by

Accenture



Today's agenda

Project recap

Problem

The Analytics team

Process

Insights

Summary

Project Recap

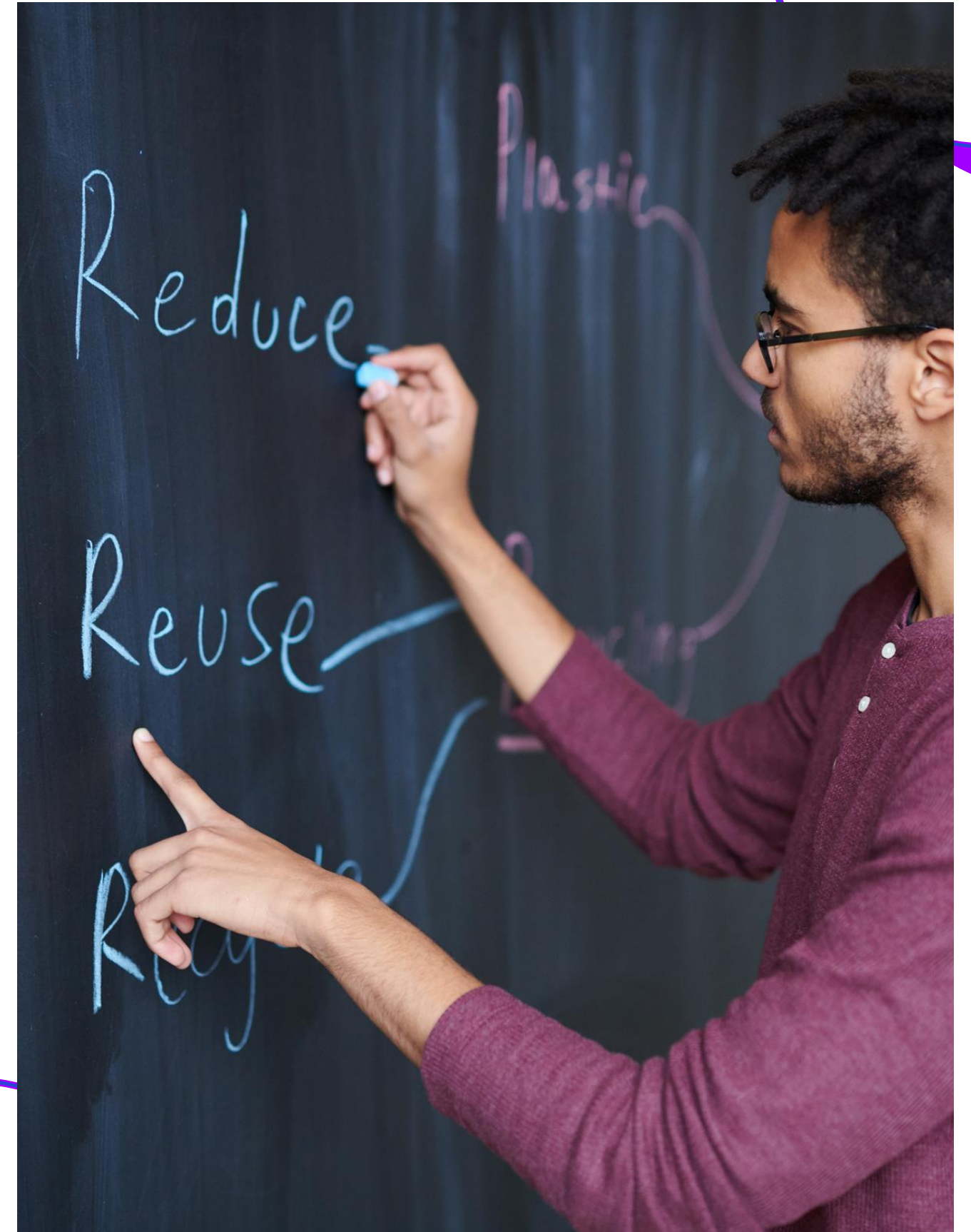
*Social Buzz is a fast growing technology firm that need to adopt quickly to it's global scale.

*Accenture has begun a 3 month POC focusing on these tasks:-

1. An audit of social buzz's big data practice
2. Recommendations for a successful IPO
3. Analysis to find social buzz's top 5 most popular categories of content.

Problem

- Over 100,000 posts per day
- 36,500,000 pieces of content per year!
- But how to capitalize on it when there is so much?
- Analysis to find social buzz's top 5 most popular categories of content.



The Analytics Team



Andrew Fleming
Chief technical architect



Marcus Rompton
Senior Principal



Khaled Essam
Data analyst

Process

1

Data understanding

2

Data Cleaning

3

Data modeling

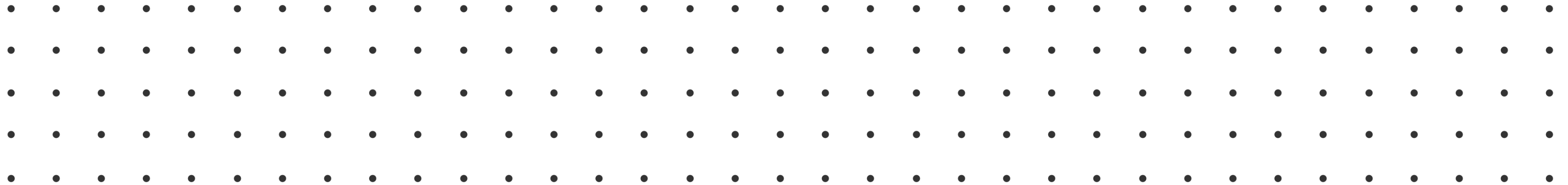
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Data analysis

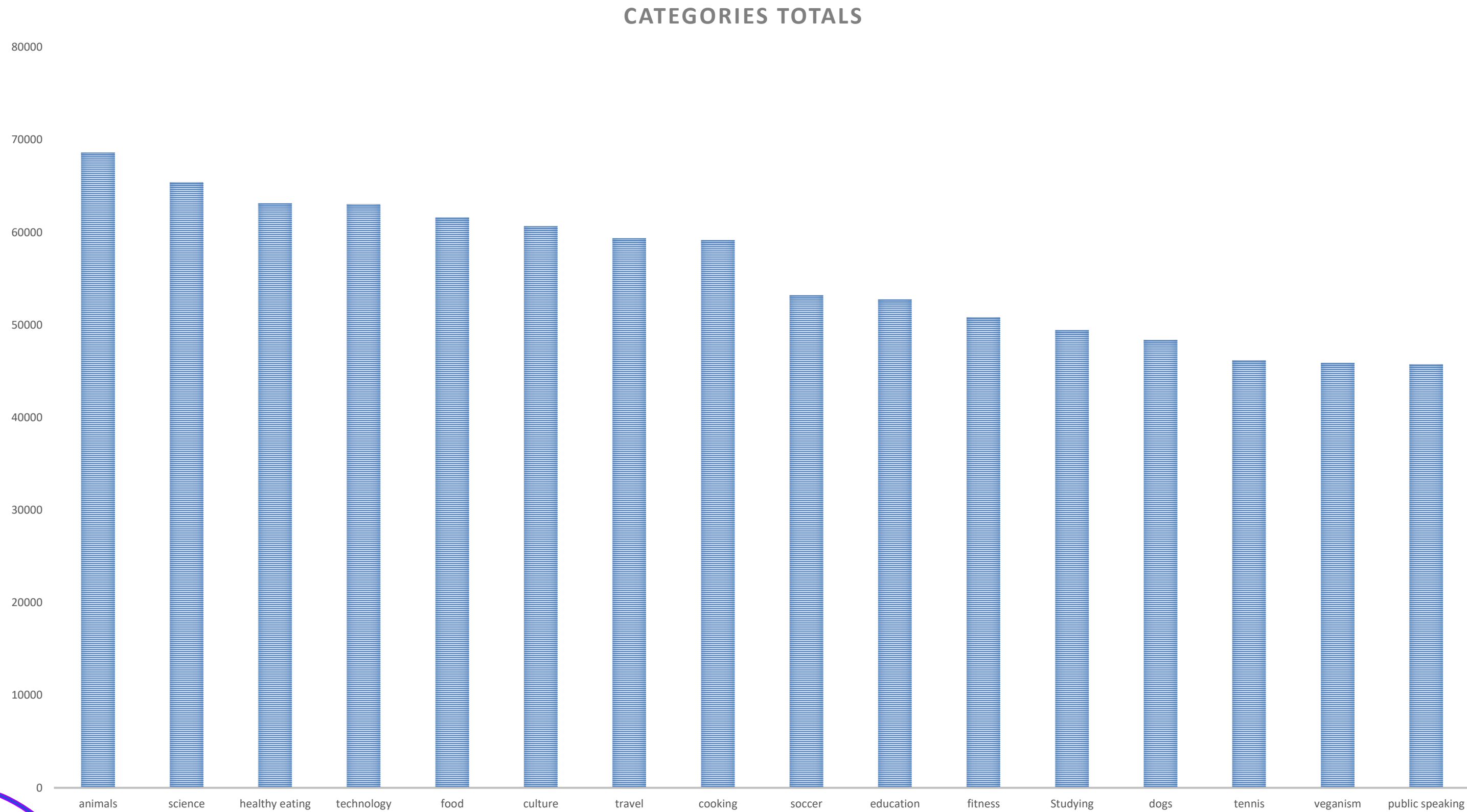
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Uncover Insights

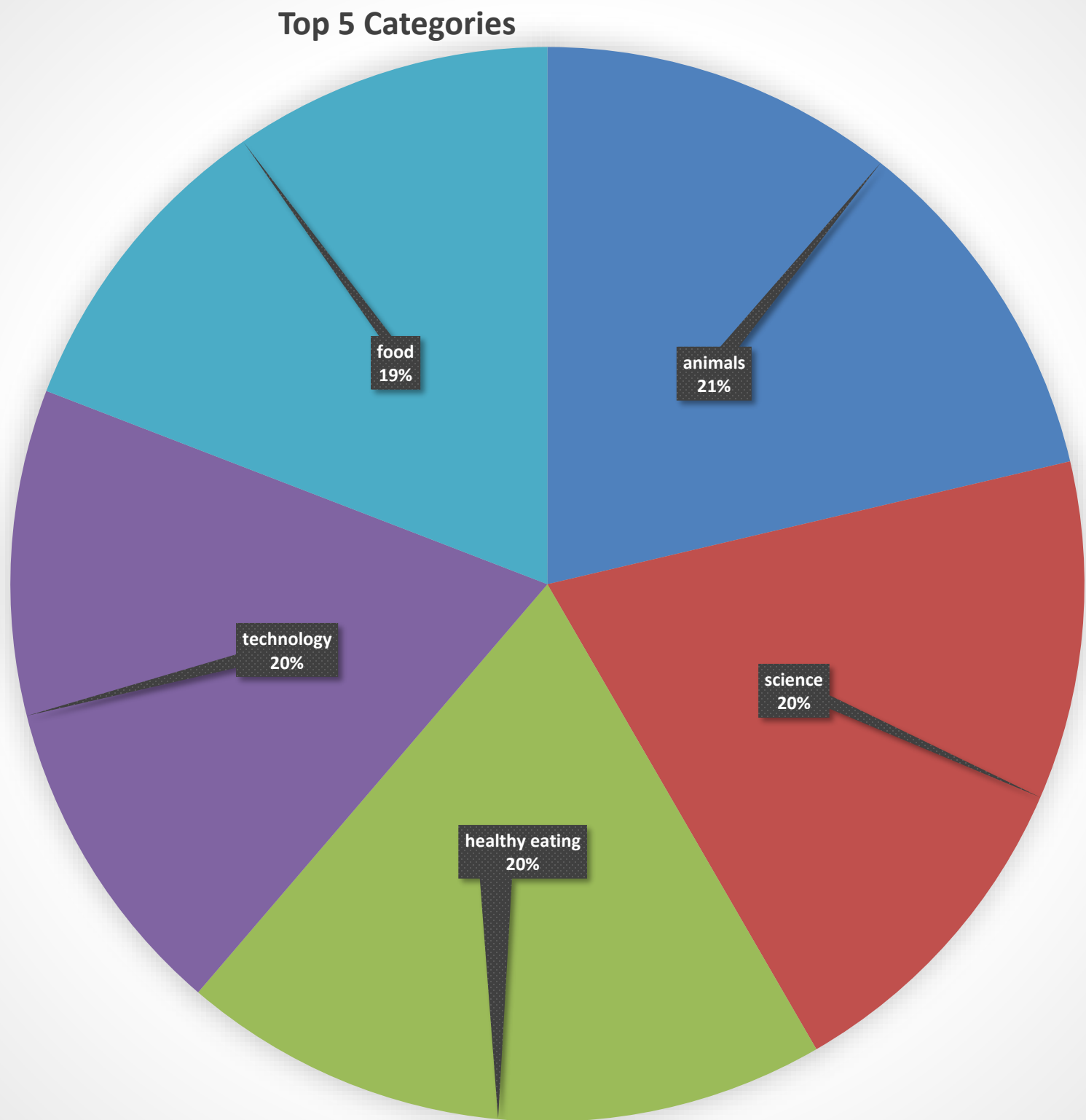
Insights

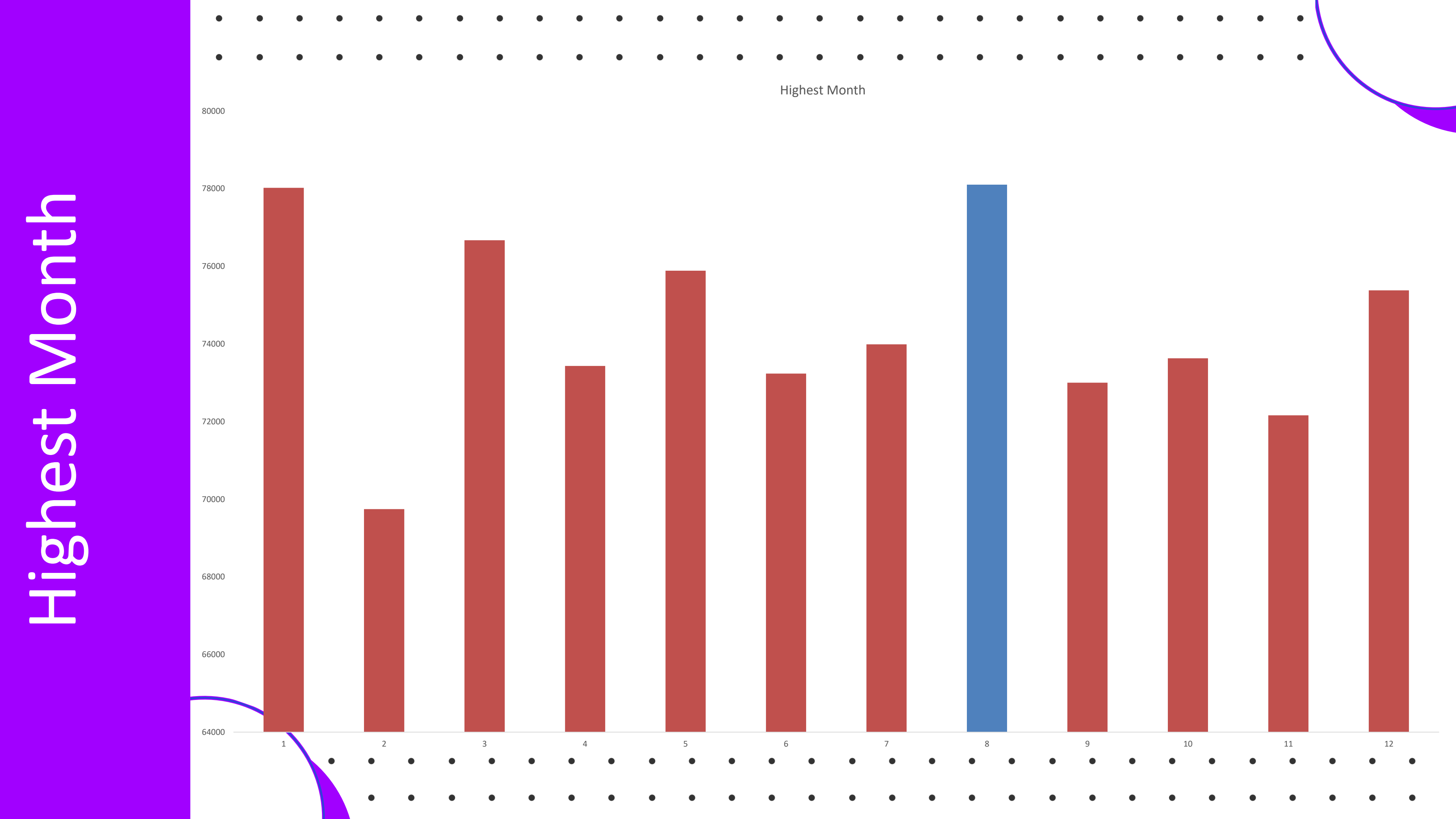


Categories Totals



Top 5 Categories





Summary



Analysis

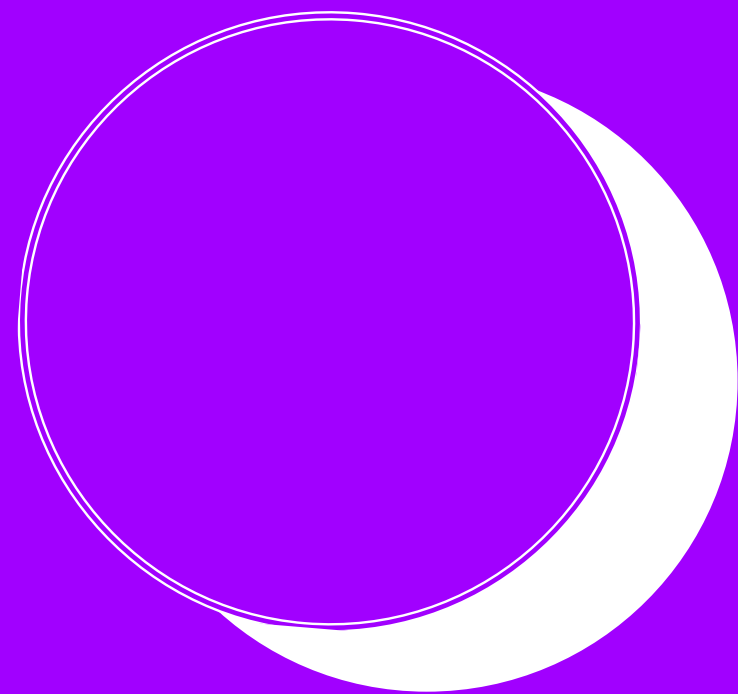
Animals and science are the two most popular categories of content, showing that people enjoy “real-life” and “factual” content the most.

Insight

Food is a common theme with the top 5 categories with “Healthy eating” ranking the highest. From this insight you can create a campaign and work with healthy eating brands to boost user engagement.

Next steps

This ad-hoc analysis is insightful. But its time to take this analysis into larger scale production for real-time understanding of your business. We can show you how to do this.



Thank you!

ANY QUESTIONS?