

YouTube Mining

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Problem Statement

How to find the top 5 YouTube channels, and analyze the subscribers and views of those channels.?

I have scrapped the data from socialblade site.

Modules

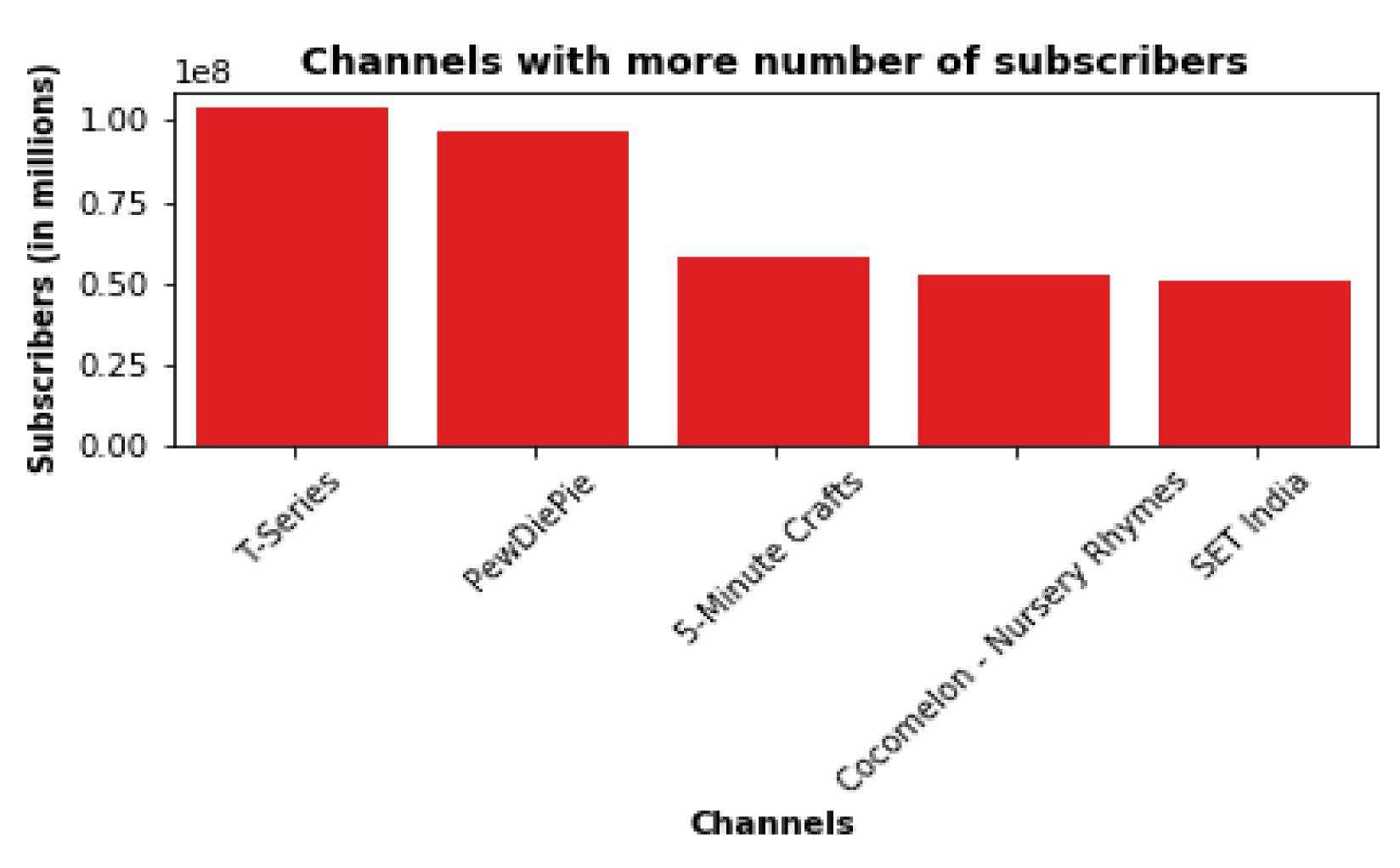
- The modules which I used in this project.
- Using Matplotlib we can visualize the data.
- Beautiful Soup is a Python library for pulling data out of HTML and XML files.
- Requests/Urllib is used to access different url's for retrieving data.

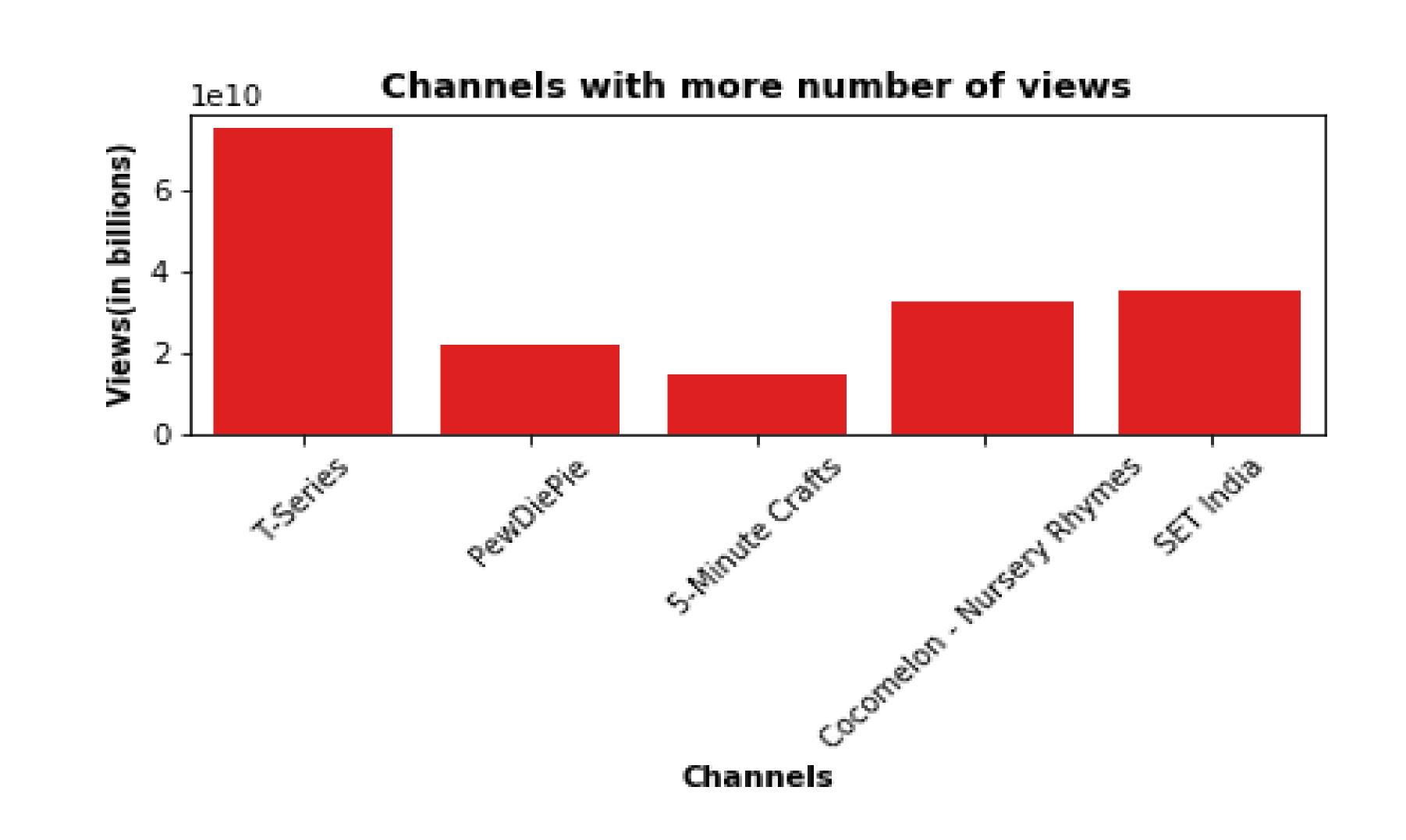
Additional Resources

- https://www.google.com/search?q=y outube+logo
- https://socialblade.com/youtube/

Results

The Graphs shows the analysis of subscribers and views of the Top 5 YouTube channels.





Conclusion

In this presentation I wanted to explore the YouTube site.

observations:

- From both the graphs we can clearly state that "T -Series" is a channel with highest number of subscribers and views.
- I conclude by stating that even if the Subscribers are more on count The views wont be equal.

Acknowledgement

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GitHub Repository GitHub

sanjanabaswa/YouTube_Project