

Trend Reviews on IPL Teams

NORTHWEST

MISSOURI STATE UNIVERSITY

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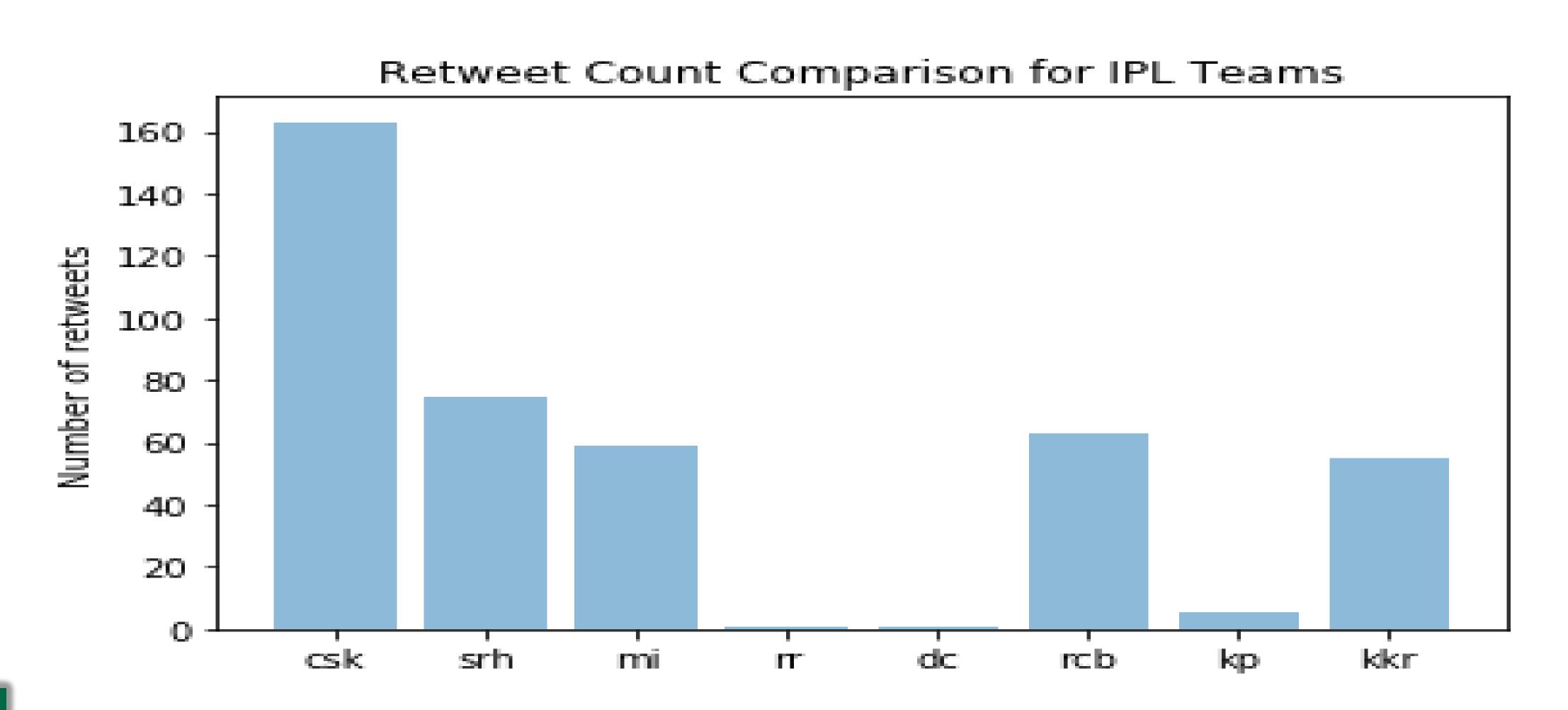
Question

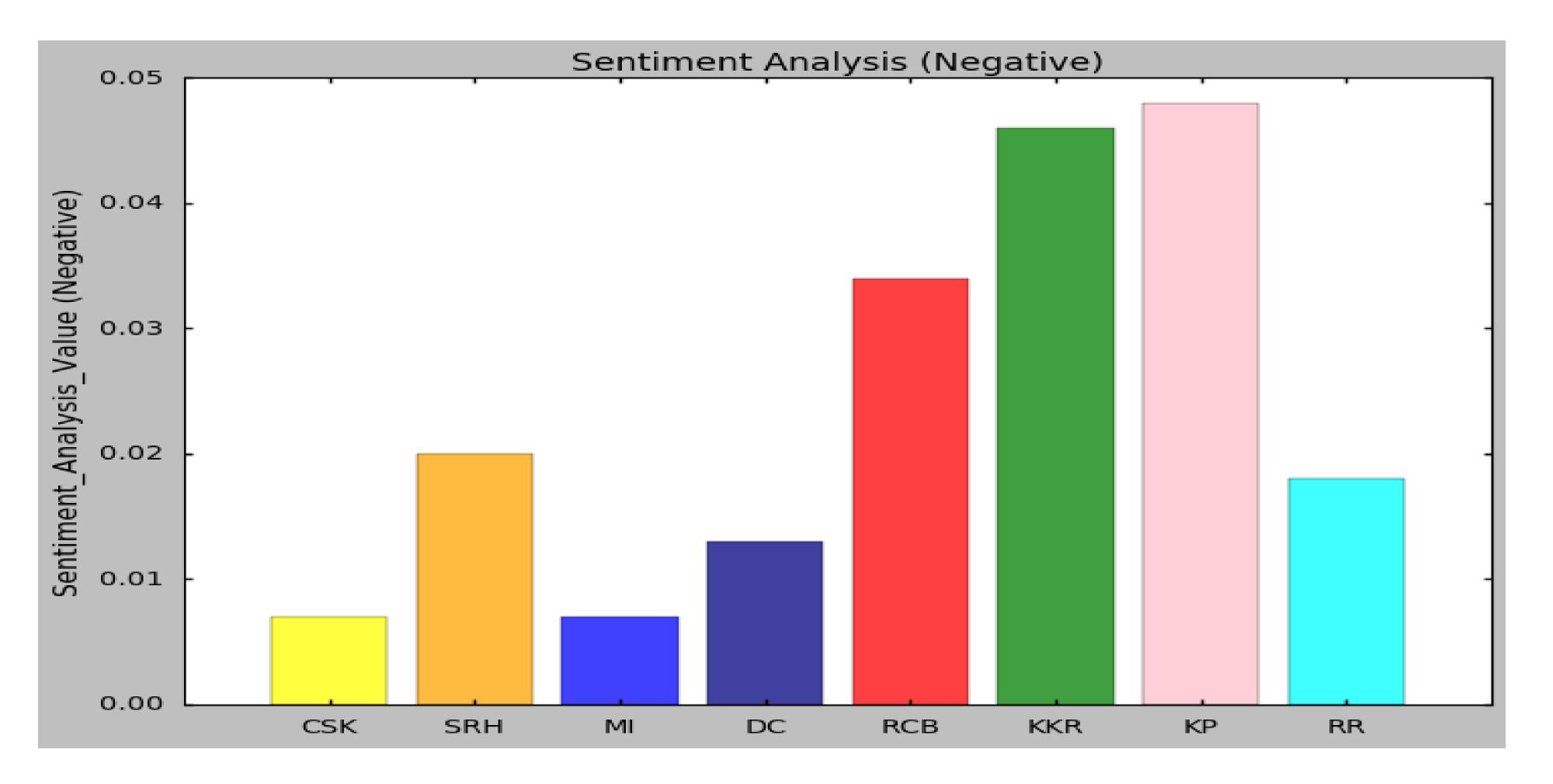
Can we determine how well the IPL(Indian Premier League) teams are doing in a given IPL season based on the re-tweets of the twitter data of the teams' twitter accounts? Can we determine which team is performing the best during the IPL season?

Methods

- Grab the data from twitter using pickle and tweepy.
- Analyze the data chosen.
- Record the Results obtained.
- Push the final findings on to the GitHub.

Result





Additional Resources

- Used Twitter Api
- Mathplot.lib for plotting bar graph

Acknowledgements

Created for Dr.Nathan Eloe for web mining course.

Conclusion

- In conclusion, from the data that we collected we were able to answer the questions that we asked, and show the results to prove it.
- We could determine which team has the most and least number of retweets by count comparison
- We could figure out how well the teams performance is from the sentimental analysis by evaluating the negativity tweets.
- Csk is doing well among the IPL teams as it has the more retweets count and least negativity.

GitHub Link

https://github.com/44520s19/wm-final-project-Manoj1428