

Conclusions

Through this project I have learn a lot about nlp and its applications. I have also learnt about different libraries of python. Also, I learnt about database management and how to properly manage a database while making the database for the desktop application.

Future prospects:

- Make website and android apps
- Manage the whole library
- Next Word Suggestion during Searching
- Wrong Spelling's effect on Next Word Suggestion
- Adding the Self trained Results

References

1. towardsdatascience.com
2. radimrehurek.com
3. Some references from Ms. Shikha Mundra's unpublished Research Paper
4. fasttext.cc
5. Stackoverflow
6. Google
7. Youtube
8. W3School
9. Geeks for geeks

Acknowledgement

I am grateful to everyone who helped me during this project. I would especially like to thank **Ms. Shikha Mundra**, my supervisor. As my teacher and mentor, she has taught me more than I could ever give her credit for here. Without her explicit help this project would never have been possible. Her professional guidance taught me a lot about both research and life in general.

I would also like to express my gratitude to her for the extended discussions and valuable suggestions which have contributed greatly to the improvement of this project. Her friendly guidance and expert advice have been invaluable throughout all the stages of the work.