1 - Imagine there is a file full of Twitter tweets by various users and you are provided a set of words that indicates racial slurs. Write a program that can indicate the degree of profanity for each sentence in the file. Write in any programming language (preferably in Python)-make any assumptions, but remember to state them. Please place the code in GitHub with proper documentation and share.

**https://github.com/Harsh82339/AffinityAnswers\_Script**

2 - Which is an interesting data set you discovered recently? Why is it your favourite? - **To be frank I have not found any new data set. I have just started my journey in the Field of Data and I am using existing, simple data sets to play around with.**

3 - Why do we need a database? We can store everything in a file, no? - **Even though both (database, file) can be used to store data, a Database is much better than a file in many ways. For example, database will have better security than a file, Scaling is much easier, retrieving/accessing of data is much simpler compared to File. If the database has a cloud compatibility, we can access it from any place at any time. And many more advantages.**

4. How well versed are you on the Unix command line? - **I Would say I have a Basic knowledge of Unix Command line, as I have not used it much at personal/Corporate Level. The Existing Knowledge was gained at college**. **I would be able to scale myself with the same if it is required, before joining**.