Sentiment Analysis

Sochi data form Leila’s google share drive used

Data filtered beforehand : repetitive words removed, words with letter followed by symbol or number removed , only English words were used

5 categories : Very good, good, average, bad and very bad

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Dataset | | Overall Sentiment Score | Categories with total words | | | | |
| Great | Good | Average | Bad | Very Bad |
| SochiAD | Hashtag1 | 10.7659999 | 12 | 192 | 1838 | 167 | 15 |
| Hashtag2 | 12.1850000 | 10 | 194 | 1846 | 167 | 14 |
| SochiBL | Hashtag1 | 8.06850000 | 10 | 134 | 1078 | 118 | 7 |
| Hashtag2 | 13.2936000 | 9 | 134 | 1033 | 106 | 8 |
| SochiEX | Hashtag1 | 8.06850000 | 10 | 134 | 1076 | 106 | 7 |
| Hashtag2 | 13.2936000 | 9 | 134 | 1031 | 106 | 8 |