RQ 4

The new users do not have reputation. It might happen that, the other users do not view the questions of users who do not have good reputation. This leads to less view count and thus discouraging the user who posts the questions. We tried to see if they are discouraged because of low view count.

Research method.

We have the set of one day flies and the users who are not one day flies. We wrote sql query in database to generate the result of this question. We discarded the highest viewed and least viewed questions(5%,10%,20%) from the dataset. Then we compare the results.

Results.

One day flies

Average

317.6314205520037424

Not one day flies

Average

726.1641585161707103

Average of both

521.89778953408722635

We removed the extremes

|  |  |  |
| --- | --- | --- |
|  | One day flies | Not one day flies |
| All | 317.6314205520037424 | 726.1641585161707103 |
| 5% | 267.8467155022579186 | 675.8269832684583396 |
| 10% | 296.56 | 704.0879670436471795 |
| 20% | 310.9128145114101814 | 719.3176930632132168 |

Finding

Added later