## **Vector space model test cases**

Although the best method to test your Vector space model would be to copy 1 or 2 lines of any document which seems very specific to only that document and use it as query.

Here are some test cases you can try:

Q1: 'Developing your Zomato business account and profile is a great way to boost your restaurant's online reputation'

## Output:

```
[('zomato.txt', 0.5812028782957865),
('instagram.txt', 0.22620471057834346),
('swiggy.txt', 0.16784774094251997),
('messenger.txt', 0.15425230061695694),
('whatsapp.txt', 0.1341637571856167),
```

 ${\tt Q2:}$  Warwickshire, came from an ancient family and was the heiress to some land

```
('shakespeare.txt', 0.16959924501725457),
('nike.txt', 0.11737054067636613),
('volkswagen.txt', 0.10497419581645412),
('motorola.txt', 0.10287494862982087),
('paypal.txt', 0.09783026605008277),
('operating.txt', 0.09641094135740791),
```

PS. You might get a little different order of matching documents which have similarity lower than 0.1

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