Natural language processing Quiz 1

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```
setwd("C:/Users/asus/Downloads/final/en_US")
twitter=readLines("en_US.twitter.txt")
blogs=readLines("en_US.blogs.txt")
news=readLines("en_US.news.txt")
data=c(twitter,blogs,news)
```

Question 1

The guy in front of me just bought a pound of bacon, a bouquet, and a case of

```
## candidate probability
## 4 beer 0.037567084
## 1 soda 0.001788909
## 2 pretzels 0.000000000
## 3 cheese 0.000000000
```

Question 2

You're the reason why I smile everyday. Can you follow me please? It would mean the

```
## candidate probability
## 1 world 0.153754470
## 2 most 0.014898689
## 3 universe 0.001787843
## 4 best 0.001787843
```

Question 3

Hey sunshine, can you follow me and make me the

```
## candidate probability
## 1 happiest     0.3802817
## 2 bluest     0.0000000
## 3 saddest     0.0000000
## 4 smelliest     0.0000000
```

Question 4

Very early observations on the Bills game: Offense still struggling but the

```
## candidate probability
## 2 crowd 0.0008476894
## 4 players 0.0003281378
## 1 defense 0.0001914137
## 3 referees 0.0000000000
```

Question 5

Go on a romantic date at the

```
## candidate probability
## 4 beach 0.0021965712
## 1 mall 0.0015489765
## 2 grocery 0.0010851587
## 3 movies 0.0005207012
```

Question 6

Well I'm pretty sure my granny has some old bagpipes in her garage I'll dust them off and be on my

Question 7

Ohhhhh #PointBreak is on tomorrow. Love that film and haven't seen it in quite some

Question 8

After the ice bucket challenge Louis will push his long wet hair out of his eyes with his little

```
## candidate probability
## 3 fingers 0.0021356113
## 1 eyes 0.0016017085
## 2 ears 0.0005339028
## 4 toes 0.0000000000
```

Question 9

Be grateful for the good times and keep the faith during the

```
## candidate probability
## 2 hard 0.0001815102
## 4 bad 0.0001815102
## 1 sad 0.0000000000
## 3 worse 0.0000000000
```

Question 10

If this isn't the cutest thing you've ever seen, then you must be

```
## candidate probability
## 3 insane 0.0007470651
## 1 asleep 0.0002134472
## 2 insensitive 0.0000000000
## 4 callous 0.0000000000
```