Methods:

1) First, we compiled ~150 commonly used English verbs

2) With these verbs, we generate query strings with *ain't + infinitive* and *didn't + infinitive* formations. Each string is stored in a list.

   "aint see", "aint do", "aint go", etc.

   "didnt see", "didnt do", "didnt go", etc.

3) We then searched the Academic Twitter API sequentially through the list of generated strings, via a 'for loop', specifying 'no retweets' and <u>only tweets with geo-metadata</u>.

```
q<- "didnt see" OR
"didnt go"

q<- "aint see" OR
"aint go"
```

```
query <- paste0('(',q,')', ' has:geo
-is:retweet place_country:US'
```

Loop repeats until end of list...

NYU UNIVERSITY of York

15