* 1. 16

"text", characters

"favorited", boolean

"favoriteCount", integer

"replyToSN", characters

"created", datetime

"truncated", boolean

"replyToSID", float/double

"id", float/double

"replyToUID", float/double

"statusSource", link (characters)

"screenName", characters

"retweetCount", integer

"isRetweet", boolean

"retweeted", boolean

"longitude", float

"latitude", float

* 1. 162 Tweets
  2. Liked 12 times

Retweeted 0 times

* 1. 968
  2. Most frequent word: “uo”

Posted: 30 times

* 1. A close up of a logo

     Description automatically generated
  2. :

**1.2** 12 tweets

**1.3** 12 likes, 1 retweet

**1.4** 94 unique words

**1.5** “map” is repeated 6 times

**1.6**

A screenshot of a cell phone

Description automatically generated

The “.R” file for this part is submitted alongside this document as “Assignment\_2\_RScript\_W202017.R”

**2.1** The spatial data type of geo-tagged Tweet is a point.

**2.2** 3443 tweets were retrieved

**2.3** 740 tweets remained after removing those with no latitude or longitude

**2.4**

**A close up of a map

Description automatically generated**

**2.5** It is possible that a Tweet is retrieved based on a 1000km radius search but lacks latitude and longitude coordinates due to Twitter having access to the latitude and longitude data and using it to aggregate tweets in the radius, but that data is not shown to the public.

**2.6:**

**2.2** 451 initial tweets

**2.3** 1 tweet remained

**2.4**

**A close up of a map

Description automatically generated**

The “.R” file for this part is submitted alongside this document as “Assignment\_2\_RScript\_W202026.R”