Testing for twitter App

For the testing I will be using Donald trumps account for the testing for every function testing except the update status which is only available to update on an account the user has access too.

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| Task | Inputs | Expected Output | Actual Output | Test comments |
| Searching for a word | Normal  User = realdonaldtrump  Word = “really” | Donald trumps tweet and in that tweet the specified word |  | Worked as expected  Except emojis are displayed in their code |
|  | Extreme  User = realdonaldtrump  Word = political narrative | Donald trumps tweet and in that tweet the specified word |  | Worked as expected  Except emojis are displayed in their code |
|  | Extreme  User = realdonaldtrump  Word = riughirhvergv | Word not found |  | Expected output error handling was successful |
| Searching for a word in aberdeen | Normal  Word = Aberdeen | Tweets from aberdeen with the keyword “Aberdeen” |  | Worked as expected  Except emojis are displayed in their code |
|  | Extreme  Word = 15 | Tweets from aberdeen with the keyword  “15! |  | Worked as expected  Except emojis are displayed in their code |
|  | Extreme  Word = ighiywghyewq | Word not found |  | Expected output error handling was successful |
| Showing a users timeline | Normal  User = “realdonaldtrump” | Display specified users timeline |  | Worked as expected  Except emojis are displayed in their code |
|  | Extreme  User = “winterfell47” | Display specified users timeline |  | Worked as expected  Except emojis are displayed in their code |
|  | Exceptional  User = drygergrg12352313 | Display: ("Could not find user") |  | Expected output error handling was successful |
| Getting average likes | Normal  User = realdonaldtrump | Display average likes per tweet and timeline graph |  | Worked as expected graph and data displayed |
|  | Extreme  User = winterfell47 | Display average likes per tweet and timeline graph |  | Worked as expected graph and data displayed |
|  | Exceptional  User = wieygfyufeg3892 | Display error message |  | Expected output error handling was successful |
| Find average length of tweet | Normal  User = realdonaldtrump | Display average length of tweets |  | Worked as expected average length of tweet was displayed |
|  | Extreme  User = winterfell47 | Display average length of tweets |  | Worked as expected average length of tweet was displayed |
|  | Exceptional  User = qwrwq123 | Display error message |  | Expected output error handling was successful |
| Display users data | Normal  User = realdonaldtrump | Display details |  | Worked as expected  Except emojis are displayed in their code |
|  | Extreme  User = winterfell47 | Display details |  | Worked as expected  Except emojis are displayed in their code |
|  | Exceptional  User = irhghw1231 | Display error message |  | Expected output error handling was successful |
| Find average retweets per tweet | Normal  User = realdonaldtrump | Display average retweets along with graph |  | Worked as expected shows graph and average amount of retweets |
|  | Extreme  User = winterfell47 | Display average retweets along with graph |  | Worked as expected shows graph and average amount of retweets |
|  | Exceptional  User = iuehfe123 | Display error message |  | Expected output error handling was successful |
| Creating status with random number | Api already has my account | Display created tweet with time created |  | Worked  The time created is wrong always seems to be 1h behind |