

Lab Notebook Entry 1

Project:

1

Tutorial (title or week #):

Week #3

Name:

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Date:

9/18

Notes:

- Yay!! I was looking forward to doing these tutorials, started off with part 2 where we search for tweets using a key word + replace words, I actually tried to do tutorials on this online but couldnt find any good ones
- Questions I have, can u replace + search for multiple words at once or does it have to be just one?

```
search_results = api.search( q= "pisces" or "libra" or "Aries" or "aries" or "Libra"  
random_number = random.randrange( len(search_results) )  
random_tweet = search_results[random_number]  
message = random_tweet.text.replace( "pisces" and "libra" and "Aries" and "aries"
```

- I tried replacing all the zodiac signs with the word virgo but it seemed to only be returning pisces search results and switching out pisces word, think it might be like a hierarchy thing?
- Does the random tweet just pick the most recent or I feel like it doesnt work super well, keep getting an error for repeat tweets which you think wouldnt be an issue because theres so many tweets about astrology..... Maybe pisces is not so popular
- Def think I might try to do something around this idea/ with this function for my bot its really fun
- I like the Rhyme library, reminds me of a similar library in p5 you can use for text results so it felt pretty familiar
- I liked these tutorials a lot felt like it was helping me get closer to what I wanted the project to be, ran into some issues but was able to trouble shoot on my own