

## Lab Notebook Entry 1

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Project:

1

Tutorial (title or week #):

Week #2

Name:

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Date:

9/10

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### Notes:

- Expanding bot functionality in python
- Noting that python uses a lot more plain english than i thought language wise?
- Also I hate [ ] vs { } my code keeps not running because im confusing the two - \_\_\_\_ -

```
1  import tweepy
2
3  from authorization_tokens import *
4
5  import random
6
7  # option 1
8
9  phrase_list = { "I like dogs that" ,
0                  "I like cats that" ,
1                  "I like lizards that" }
2
3
4  random_number = random.randrange(len(phrase_list))
5  message= phrase_list[random_number]
6
7
8
9
0  auth = tweepy.OAuthHandler(consumer_key, consumer_secret)
1  auth.set_access_token(access_token, access_token_secret)
2
3  api = tweepy.API(auth)
4
5  api.update_status(message)
6
7
8  print("Done.")
```

^^^^^^ as per example right here

- Focus on using random could totally use random and add it onto sentences like "hey" + message = hey I like dogs that or hey I like cats that
- Random feels pretty easy to use + comfortable so thats cool

- Cool that on the template list you can insert two words into it without making an entirely new list of words
- Overall had a good experience with random it was fun to play around with and easy to figure out gave me a lot of good ideas for the project