CSC148 Worksheet 4 Solution

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Question 1

```
class User:

...

def __init__(self, userid: str, bio: str) -> None:

"""Initialize a new user with the given id and bio.

The new user initially has no tweets.

"""

self.userid = userid
self.bio = bio
self.tweets = []
```

Question 2

```
class User:
1
3
          def tweet(self, message: str) -> None:
              """Record that this User made a tweet with the given content.
              Use date.today() to get the current date for the newly-created
6
      tweet.
              0.00
              # 1. create a tweet with message
9
              tweet = Tweet(self.userid, date.today(), message)
11
              # 2. store tweet in tweets attribute
12
              self.tweets.extend(tweet)
```

Question 3

```
user = User('hyungmo','corgi')
user.follow('sunshine')
"""
```