

Forum:[Hack Forums](#)

Thread: [Tweepy can't tweet float objects?](#)

SIM-2552982 - May 22, 2015, 7:47 am

So I am using tweepy to tweet a variable that contains a float object.

This is the piece I am talking about:

Code `api = tweepy.API(auth)`

`api.update_status(variable)`(Keep in mind that the rest of the program works fine)

The problem is, when I run the code, I am getting this error:

Code `TypeError: 'float' object is not iterable`I guess it's giving that error because tweepy can't handle a float object, but I don't know how I would fix this. Do you guys know?

Thanks in advance

zmetra - May 22, 2015, 10:12 am

Convert it to a string.

Code `api.update_status(str(variable))`

You can also do it before.

Code `variable = str(2.0)`

`api.update_status(variable)`

And if you're combining a float object with a string.

Code `api.update_status("You're message and a %.2f float." % variable)`

SIM-2552982 - May 22, 2015, 11:05 am

(May 22, 2015 10:12 AM)zmetra Wrote: [\[CITE\]](#) Convert it to a string.

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Thanks for your help! I am using the last option. I also discovered that tweepy has had an update recently. Since that update you must use this to tweet:

Code `api.status_update(status = your variable or text)`Thanks again, you helped out