

Forum:[Hack Forums](#)

Thread: [Why does this code doesn't work ?](#)

kookur - March 3, 2019, 8:24 am

Code import praw

```
# #---# Variables #---# #
client_id = ""
client_secret = ""
password = ""
user_agent = ""
username = ""
message_to_reply = "Thank you for the message."
# #-----# #

reddit = praw.Reddit(client_id=client_id, client_secret=client_secret,
                      password=password, user_agent=user_agent,
                      username=username)

print("Started.")

while True:
    for message in reddit.inbox.unread(limit=None):
        message.reply(message_to_reply)
        message.mark_read()
```

What i should edit except account username and password for this code to work and reply on the messages ? What is wrong with this code ?

Nachfolger - March 3, 2019, 10:41 am

(Mar 3, 2019 09:24 AM)kookur Wrote: [\[CITE\]](#) Code import praw

```
# #---# Variables #---# #
client_id = ""
client_secret = ""
password = ""
user_agent = ""
username = ""
message_to_reply = "Thank you for the message."
# #-----# #

reddit = praw.Reddit(client_id=client_id, client_secret=client_secret,
                      password=password, user_agent=user_agent,
                      username=username)

print("Started.")

while True:
    for message in reddit.inbox.unread(limit=None):
```

```
message.reply(message_to_reply)
message.mark_read()
```

What i should edit except account username and password for this code to work and reply on the messages ? What is wrong with this code ?I have very limited knowledge with Python, but why are you using a continuous loop (while True) and then followed by for loop? Are you trying to keep this code running forever?

Socks. - March 3, 2019, 12:50 pm

Add reddit.inbox.mark_read(unread_messages) outside the for loop then a conditional statement stating that if all messages are marked as read, break the while loop as Nachfolger stated

lockhead - March 4, 2019, 1:26 am

(Mar 3, 2019 11:41 AM)Nachfolger Wrote: [\[CITE\]](#) I have very limited knowledge with Python, but why are you using a continuous loop (while True) and then followed by for loop? Are you trying to keep this code running forever?

I think he might want to keep it running in the background to automatically respond to incoming messages. Not sure tho.

@OP: Can you explain what the code is suppose to do and more importantly what exactly isn't working? If you don't want the program to keep running forever, get rid of the while loop entirely.

vorticalbox - March 4, 2019, 11:13 am

(Mar 4, 2019 02:26 AM)lockhead Wrote: [\[CITE\]](#) I think he might want to keep it running in the background to automatically respond to incoming messages. Not sure tho.

@OP: Can you explain what the code is suppose to do and more importantly what exactly isn't working? If you don't want the program to keep running forever, get rid of the while loop entirely. Doesn't reddit let you listen to events like Twitter api?

Doing a while true is going to lock the cpu.

nicodxmus - March 4, 2019, 3:18 pm

This in variables

Code unread_messages = []And this in ur while loop

Code for item in reddit.inbox.unread(limit=None):

if isinstance(item, Message):

unread_messages.append(item)

reply = reddit.inbox(unread_messages)

reply.reply(message_to_reply)

reddit.inbox.mark_read(unread_messages)I thought it should work