



reddit bots!

Reddit Bots

automated user accounts
that interact with reddit
programmatically, post,
comment, upvote/downvote,
etc.

many malicious bots, but
also many beneficial,
creative or fun ones

it's incredibly easy to
create a reddit bot with
python!

BotRanks

Search

| Rank | Bot Name | Score | Good Bot Votes | Bad Bot Votes | Comment Karma | Link Karma |
|------|----------------------|--------|----------------|---------------|---------------|------------|
| 1 | KickOpenTheDoorBot | 0.9966 | 11934 | 28 | 10724 | 39437 |
| 2 | Banano_Tipbot | 0.9935 | 3181 | 12 | 16414 | 29 |
| 3 | pekofy_bot | 0.9919 | 4815 | 27 | 273361 | 1050 |
| 4 | EyeBleacherBot | 0.9918 | 7691 | 48 | 122848 | 167 |
| 5 | StonkCorrectionBot | 0.9917 | 5535 | 33 | 43618 | 46 |
| 6 | RayDeeUx | 0.9907 | 2998 | 18 | 131913 | 52140 |
| 7 | herbibot | 0.9878 | 391 | 1 | 20805 | 6990 |
| 8 | Gonk-Bot | 0.9872 | 2273 | 19 | 104652 | 221 |
| 9 | KeepingDankMemesDank | 0.9861 | 273 | 0 | 400753 | 1372 |
| 10 | Treima | 0.9859 | 987 | 7 | 129227 | 31397 |
| 11 | Shoresy___Bot | 0.9857 | 264 | 0 | 42968 | 1 |
| 12 | Zoruda | 0.9849 | 2170 | 22 | 53233 | 21 |
| 13 | GifReversingBot | 0.9848 | 2699 | 29 | 569263 | 1941 |
| 14 | auddbot | 0.9843 | 4126 | 50 | 74754 | 86 |
| 15 | ReverseCaptioningBot | 0.9842 | 6687 | 87 | 169024 | 39 |
| 16 | EnoughSpamAlreadyBot | 0.9842 | 879 | 7 | 22727 | 9 |
| 17 | KoalaBear84 | 0.984 | 697 | 5 | 8489 | 167 |
| 18 | TumblrBotDetectBot | 0.983 | 481 | 3 | 25264 | 1 |
| 19 | fbk_glasses_bot | 0.9823 | 462 | 3 | 17933 | 203 |
| 20 | timestamp_bot | 0.9823 | 268 | 1 | 70027 | 1 |

<https://botranks.com/>

<https://www.reddit.com/r/botwatch/>

what do you need?

A Reddit account (free)

A running Python environment

developed applications



subscraper
personal use script
`hS4CPqNExizMF7XJ1XIMBQ`

[edit](#)

Developers: [inkoh](#)



cheems-scrapers
personal use script
`wdpkD_CmctRe8g`

[edit](#)

Developers: [inkoh](#)

create application

Please [read the API usage guidelines](#) before creating your application. After creating, you will be required to [register](#) for production API use.

name

- web app A web based application
- installed app An app intended for installation, such as on a mobile phone
- script Script for personal use. Will only have access to the developers accounts

description

about url

redirect uri

[create app](#)

<https://www.reddit.com/prefs/apps>

```

# import the modules
import praw
import enchant

# initialize with appropriate values
client_id = ""
client_secret = ""
username = ""
password = ""
user_agent = ""

# creating an authorized reddit instance
reddit = praw.Reddit(client_id = client_id,
                      client_secret = client_secret,
                      username = username,
                      password = password,
                      user_agent = user_agent)

# the subreddit where the bot is to be live on
target_sub = "GRE"
subreddit = reddit.subreddit(target_sub)

# phrase to trigger the bot
trigger_phrase = "! GfGBot"

# enchant dictionary
d = enchant.Dict("en_US")

# check every comment in the subreddit
for comment in subreddit.stream.comments():

    # check the trigger_phrase in each comment
    if trigger_phrase in comment.body:

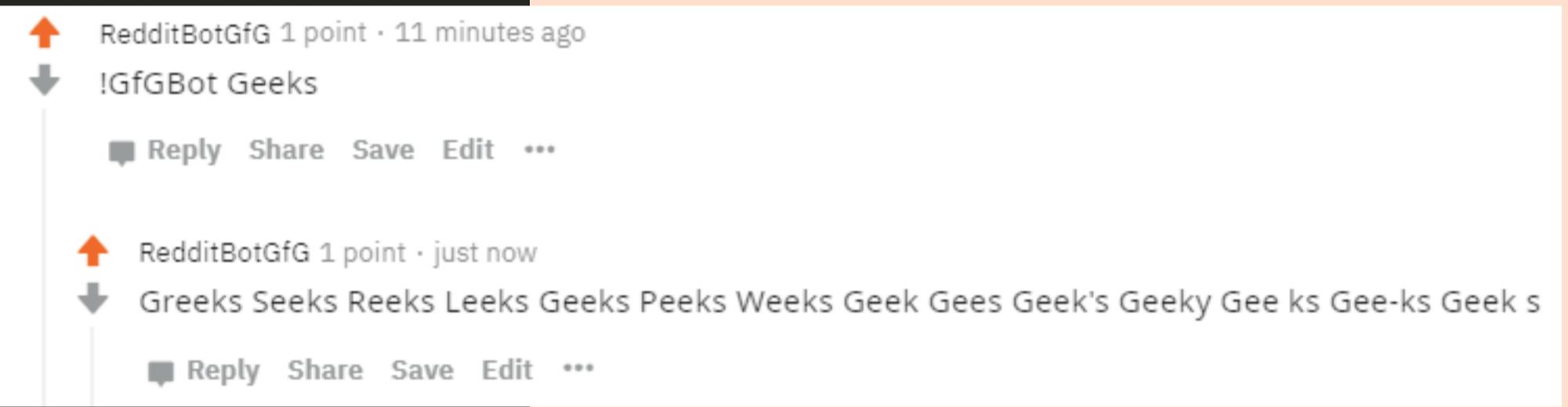
        # extract the word from the comment
        word = comment.body.replace(trigger_phrase, "")

        # initialize the reply text
        reply_text = ""

        # find the similar words
        similar_words = d.suggest(word)
        for similar in similar_words:
            reply_text += similar + " "

        # comment the similar words
        comment.reply(reply_text)

```



Program a Reddit Bot – Python

<https://www.youtube.com/watch?v=3FpqXyJsd1s>

Make a Reddit Bot in Python – From Start to Finish – 20 Minute Tutorial

<https://www.youtube.com/watch?v=ujflrixMl8I>

Python Reddit API Wrapper (PRAW) (2 parts)

<https://www.youtube.com/watch?v=3FpqXyJsd1s>

<https://www.youtube.com/watch?v=KX2jvnQ3u60&t=1s>