# Recipe 1 - Engage competitors audience

1. Read a list of accounts from target.csv list
2. Using username go to first competitor and view the list of all followers (typically hundreds to thousands)
3. For each follower, check if account name is in DontFollow.csv
4. For each follower, check if the account has 5 tweets
   1. If Yes, continue
   2. If no, go to next follower
5. Check if the account has greater than 10 followers
   1. If yes, continue
   2. If no, go to next follower
6. Like 2 least liked of the 5 latest tweets (not retweets) from the follower account
7. Follow the account - Save in a csv - accountname with a date
8. Go to the next account
9. Repeat for next competitor
10. Put an explicit limit at 399 follows per day.

Manual check: Check if number of follows do not exceed 5000

Input: Competitors.csv

Output: AccountsFollowed.csv

Target.csv

@trade\_santa

@3commas\_io

@ShrimpyApp

@kryll\_io

@cryptohopper

@3commas\_io

@haasonline

@zignaly

@WinthorpeBot

@CryptoTraderTax

For testing please use a test account first with a partial list of competitors.

# Recipe 2 - Unfollow no-follow users

1. Read the AccountsFollowed.csv of account names followed ( this is generated in Recipe 1)
2. Check the timestamp to see if 4 days have passed since the follow date. (keep this number configurable)
3. Go to that account page and see if the account follows us.
4. If yes, skip to the next account.
5. If No, unfollow that account.
6. If No, remove that entry from AccountsFollowed.csv
7. If No, add that name with a timestamp to DontFollow.csv

Make sure to keep a log for every unfollow.

# Recipe 3 - Engage with feed

1. Go to the feed
2. Iterate through every tweet and like every third tweet in the feed.
3. Read through RelatedHashtags.csv file and see if any tweet contains any of the related hashtags. If yes, then post the comment mapped to that hashtag in the same file.
4. Make sure each comment is not made more than twice every time the bot is run.

Logs

* Every comment made
* Number of tweets liked.

File - RelatedHashtags.csv

|  |  |
| --- | --- |
| Hashtag | Comment |
| #crytpomoon | Looks exciting! Use our bots to automatically hedge your positions during high volatility. |
| #cryptoportfolio | It's always best to diversify crypto portfolio by use cases (currencies, smart contracts etc) |
| Defi is awesome |  |
|  |  |

# Recipe 4 - Send welcome message

1. Fetch the list of followers into an array/ ordered list
2. Read messagedAccounts.csv top username and match the same in the list mentioned in  step 1
3. Starting from next username, go to profile of the user on Twitter
4. See if the message button is available on users profile
5. Send random message from welcome.csv to the user
6. Update messagedAccounts.csv
7. Repeat this for next 30 users at a time.

**Welcome.csv**

Hi, love your posts! I saw we share interest in cryptocurrencies :D Botsfolio automates crypto investment that tradingfor you to give 5 to 10% monthly return. Would you be interested in a free trial?

Wow, those are some lovely shares! I saw that you were interested in crypto trading. Would you be interested in trying completely automated bots that trade crypto and give 5 to 10% monthly returns? Signup takes 5 mins ;)

Can't stop myself from liking your posts :) Did you know you can now completely automate your crypto trading and get 5% monthly return without any strategy input or configuration? Signup takes 5 mins.

Recipe 5 - Influencer Outreach

Recipe 6 - Community Likes

1. Search from a keyword hardcoded into the code
2. Go to the latest tab, not too
3. Scroll down and look for tweets with less than 5 likes
4. Like tweets with less than 5 likes.

# Additional Info

The current technical limits for accounts are:

Direct Messages (daily): The limit is 1,000 messages sent per day.

Tweets: 2,400 per day. The daily update limit is further broken down into smaller limits for semi-hourly intervals. Retweets are counted as Tweets.

Changes to account email: 4 per hour.

Following (daily): The technical follow limit is 400 per day. Please note that this is a technical account limit only, and there are additional rules prohibiting aggressive following behavior.

Following (account-based): Once an account is following 5,000 other accounts, additional follow attempts are limited by account-specific ratios.

<https://help.twitter.com/en/rules-and-policies/twitter-limits>