Twitter_Scrapper

April 26, 2022

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[2]: import tweepy
     import pandas as pd
     import datetime as dt
[3]: consumer_key= "Your Consumer Key"
     consumer_secret="Your Consumer Secret Key"
     access_token="Your Access token number"
     access_token_secret="Your Access_token secret key"
[4]: auth=tweepy.OAuthHandler(consumer_key, consumer_secret)
     auth.set_access_token(access_token, access_token_secret)
     api=tweepy.API(auth)
[]: tweets=[]
     likes=[]
     time=[]
     startDate = dt.date(2022, 3, 4)
     endDate = dt.date(2022, 3, 18)
     tweet = tweepy.Cursor(api.search_tweets, q="#nftdrops", begin_date=startDate,_
     →end_date=endDate, tweet_mode="extended").items(5000)
     for i in tweet:
        tweets.append(i.full_text)
        likes.append(i.favorite_count)
        time.append(i.created_at)
[]: df= pd.DataFrame({'tweets':tweets, 'likes':likes, 'time':time})
[]: df
[]: df= df[~df.tweets.str.contains("RT")]
     df= df[~df.tweets.str.contains("\n")]
[]: df
[]: df=df.reset_index(drop=True)
[]: df
```