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In [1]: # Twitter Sentimental Analysis based on the tweets - Sai Eswar Boda
```

```
In [2]: from twitter import *
        from textblob import TextBlob
```

```
In [3]: import tweepy
```

```
In [4]: consumer_key = '6jb6F0UAd7Fk109thGcvaNaor'
        consumer_secret = 'gn3C3tqaPYNqJ9ZaFDsM0d0Gkbqhvfifi6lxxDcKsBVCCoNWj0p'
        token = '270197677-ESDdzlt3qSGTnc8paEsc1gl4koUicErRTxWtiEtG'
        token_secret = 'lxxY6WZJ5AzfPL4XSkTyryK20a60j2GwimmbStSxLcc5o'
```

```
In [5]: auth = tweepy.auth.OAuthHandler(consumer_key, consumer_secret)
        auth.set_access_token(token, token_secret)
        api = tweepy.API(auth)
        search_results = api.search_tweets(q="hello")
```

```
In [6]: # twitter = Twitter(
        #     auth=OAuth(token, token_secret, consumer_key, consumer_secret))
```

```
In [7]: user1 = str(input('User1: Enter the keyword to search: '))
        user1posts = int(input('User1: Enter the number of posts to search: '))
```

User1: Enter the keyword to search: WhoDey
User1: Enter the number of posts to search: 100

```
In [8]: user2 = str(input('User2: Enter the keyword to search: '))
        user2posts = int(input('User2: Enter the number of posts to search: '))
```

User2: Enter the keyword to search: RuleTheJungle
User2: Enter the number of posts to search: 100

```
In [9]: # user1tquery = twitter.search.tweets(q=user1, count = user1posts, tweet_mode='extended'
        user1tquery = api.search_tweets(q=user1, count = user1posts, lang = 'en')
```

```
In [10]: # user2tquery = twitter.search.tweets(q=user2, count = user2posts, tweet_mode='extended'
        user2tquery = api.search_tweets(q=user2, count = user2posts, lang = 'en')
```

```
In [11]: def get_seniment_score(tweetText = str):
        analysis = TextBlob(tweetText)
        if analysis.sentiment.polarity == 0:
            return 'Neutral'
        elif analysis.sentiment.polarity < 0:
            return 'Negative'
        elif analysis.sentiment.polarity > 0:
            return 'Positive'
```

In [12]: `# print(user1tquery)`

In [13]:

```

user1p = user1neg = user1n = user2p = user2neg = user2n = 0
for tweets in user1tquery:
    print(f'user name: {tweets.user.name}')
    print(f'user screen name: {str(tweets.user.screen_name).strip(" ")}')
    print(f'user text: {str(tweets.text).strip(" ")}')
    if get_sentiment_score(str({tweets.text})) == 'Positive':
        user1p += 1
    elif get_sentiment_score(str({tweets.text})) == 'Negative':
        user1neg += 1
    elif get_sentiment_score(str({tweets.text})) == 'Neutral':
        user1n += 1
    print(f'sentiment: {get_sentiment_score(str({tweets.text})) }')
    print(f'location: {tweets.user.location}')
    print('-----')
```

user name: P-Lo
user screen name: jacobkmariano
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location:

user name: myc 🙄
user screen name: Mychlov8
user text: RT @KidCudi: Performed at the Bengals after party w Joe and the boyz. He made the set list. All his favorite Cudi jams. We all had some...
sentiment: Positive
location: Cincinnati, OH

user name: Trina
user screen name: Nanishields
user text: RT @timkrumrie: So proud of our city & @Bengals fans, many that I got to meet in LA! This team had a phenomenal year, let's enjoy the ride!...
sentiment: Positive
location: Cincinnati, OH

user name: Robbie
user screen name: _HuffStuff06
user text: Waiting for the bus

#WHODEY @Bengals <https://t.co/owXlwjsZKD>
sentiment: Neutral
location:

user name: Conner Cain
user screen name: ccain87
user text: RT @LRiddickESPN: Said this when he was drafted, said last night in the broadcast booth, and will say again now. #Bengals LB @ljw21 is a sta...
sentiment: Neutral
location: Logan, UT

user name: Mason
user screen name: masonsclark

user text: Wake me up week 1 #WhoDey #GeauxBengals

sentiment: Neutral

location: cincy

user name: M A R I A H ❤️

user screen name: Yah___yah_

user text: WE DONT PLAY OUT HERE ❤️ #WhoDey @Bengals <https://t.co/ioy1vAY00k>

sentiment: Neutral

location: Cincy📍

user name: Vicki Lynn

user screen name: WhoDeyGurl87

user text: @cj_uzomah No apologies needed! You all played your hearts out and took us a long on a magical ride! Being a lifel... <https://t.co/JenAwcYxpP>

sentiment: Positive

location:

user name: Dalto

user screen name: papsbuddabakr69

user text: @Djread98 Had to pay the refs off and have it at home to beat lil ole Cincy. We'll be just fine. Keep going brother!! #WhoDey

sentiment: Positive

location:

user name: Joe Hauser

user screen name: 4whodey

user text: @quinton_spain Love you #67! Thanks for a great season. You're a force to be reckoned with!! #WhoDey

sentiment: Positive

location: Burien, WA

user name: CutThePie

user screen name: callousedhands_

user text: One of the best things about this @Bengals playoff run was discovering bengals Twitter! WhoDey!!

sentiment: Positive

location: United States

user name: Cincinnatiatti Matti

user screen name: 1general93

user text: @cj_uzomah The feeling is mutual kind sir. We will always believe when we have gentlemen like you on the team #WhoDey

sentiment: Positive

location: FORGED BYTHE SEA

user name: Garret Listo

user screen name: DanielGListo

user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...

sentiment: Positive

location: Ohio, USA

user name: J♠

user screen name: 1jlato_

user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...

sentiment: Positive

location: Dalla\$, Texas

user name: KristaWilber

user screen name: krista_wilber
 user text: @JoeyB #WhoDey Nation is proud of out Bengals. Where we have been in the last 3 decades we never would have dreamed... <https://t.co/febFSBxsoi>
 sentiment: Positive
 location:

 user name: Nwlaguy
 user screen name: nwlaguy
 user text: RT @KendriaLafleur: Bengals fans are waiting for the team to arrive outside o f Paul Brown Stadium. They're excited and ready to welcome the...
 sentiment: Positive
 location: Louisianaw

 user name: OxygenMolecule
 user screen name: OmoleculeGOAT
 user text: Bruhhhh this hurts so bad, currently getting pushed through the tricuspid int o the right ventricle 🤔🤔 #griddy #WhoDey
 sentiment: Negative
 location:

 user name: Commish Stacky
 user screen name: Stacky39
 user text: @ESPNAusNZ This man has nothing to apologise for. This team gave its support ers a fantastic season. Expectations... <https://t.co/TYTx3YquG1>
 sentiment: Positive
 location: Downtown, Downunder

 user name: WCPO 9
 user screen name: WCPO
 user text: RT @KendriaLafleur: Bengals fans are waiting for the team to arrive outside o f Paul Brown Stadium. They're excited and ready to welcome the...
 sentiment: Positive
 location: Cincinnati, Ohio

 user name: Kevin Brown
 user screen name: KB_RogueDynasty
 user text: @DarthNoobSaibot @Honcho_WhoDey @andreperrotta13 Sure, but the ball should ha ve been spotted at the 6 or 7, where h... <https://t.co/4HwquUiMoA>
 sentiment: Positive
 location: New Hampshire, USA

 user name: Guild Apparel Co.
 user screen name: guildapparelco
 user text: s/o to Eli Apple and Vonn Bell for holding the line on D 🏈 last night 🏈

You both had a great season and we had such... <https://t.co/tNpQpw7UXJ>
 sentiment: Positive
 location: Minnesota

 user name: Christian Baldridge
 user screen name: CBaldridge97
 user text: RT @Djread98: Love this team and love this city. We here to stay. #WhoDey
 sentiment: Positive
 location: Florence, KY

 user name: Stefanie Cabana
 user screen name: mscabana_mama
 user text: @JoeyB You have nothing to be sorry for, Joey B. You played phenomenal #WhoDe y ❤️🐾
 sentiment: Neutral

location: 317

 user name: Ace Boogie
 user screen name: NewStripeCity
 user text: RT @Bengals_B: What a special season this was!! Shout out to cool people I had a chance to meet. I hope to see y'all next season.. Who Dey!...
 sentiment: Positive
 location: Orlando,Florida

user name: Rich.71 🦄
 user screen name: Richard7114
 user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
 sentiment: Positive
 location: El Paso, TX

user name: Karmaisa3 🌻
 user screen name: karmaisa3
 user text:glued to the (muted) TV so I can (raspy) yell & scream when @Bengals get off plane @CVGairport then 😞 to the them... <https://t.co/eGS97Dn1Y0>
 sentiment: Neutral
 location: Ohio, USA

user name: Ohioans4Change
 user screen name: Ohioans4C
 user text: We were so busy busy cheering #WhoDey, we almost forgot to cheer #WhereDey. Where dey #FairMaps that is.

Time is... <https://t.co/2wlddjocNH>
 sentiment: Positive
 location: Ohio, USA

user name: Kristin Carlson
 user screen name: KrisCarlson11
 user text: RT @Djread98: Love this team and love this city. We here to stay. #WhoDey
 sentiment: Positive
 location: Cincinnati

user name: Jimbrrrrr
 user screen name: bluegrassgazer
 user text: This beer and that defunct glass were a winning combination all through the playoffs. I must have poured incorrectl... <https://t.co/h3KeDS2W9K>
 sentiment: Positive
 location:

user name: Always Irish 🍀
 user screen name: AlwaysIrishINC
 user text: RT @CFBWatcher: According to sources in South Bend, Cincinnati Bengals LB Coach, Al Golden, is expected to be named Marcus Freeman's new De...
 sentiment: Positive
 location: Chicago Area

user name: Antoine Bigggtt
 user screen name: antoinebrown95
 user text: RT @Sam_Hubbard_: Thank you to all my teammates, coaches, and fans who put their heart into this team. We came up short, but this feeling w...
 sentiment: Neutral
 location: Cincinnati, OH

user name: Fluty

user screen name: Fluty17
 user text: Still stings. Could've done without seeing the pic of Chase wide open down the sideline on the last play. Ramsey do... <https://t.co/lX0iGJUfWl>
 sentiment: Negative
 location: Ohio by way of Indiana

 user name: A far-easterner
 user screen name: Cyclorient
 user text: RT @KellyCraftKY: #TaiBear, peeking from the pillows, says #touchdown! 🏈 #SuperBowl @Bengals #YearOfTheTiger #WhoDey <https://t.co/XpDxX1...>
 sentiment: Neutral
 location: TOKYO, JAPAN

 user name: Klintus
 user screen name: westwood0311
 user text: RT @Djread98: Love this team and love this city. We here to stay. #WhoDey
 sentiment: Positive
 location:

 user name: Max Weidenborner
 user screen name: Maxman248
 user text: Love the Bengals to my core... but at the end of the day 71 sacks is completely unacceptable. It has to be fixed and soon. #WhoDey
 sentiment: Positive
 location: Denver, CO

 user name: WestVirginiaBengalsFan
 user screen name: Crazywalt1978
 user text: @Bengals WhoDey
 sentiment: Neutral
 location:

 user name: cavern clay
 user screen name: cloptart
 user text: RT @mb_boiler21: What an experience.

We'll be back 🏈 #WhoDey <https://t.co/QX85BcpNpH>
 sentiment: Neutral
 location: Scottsdale, AZ

 user name: Michael Davis
 user screen name: mandersondavis
 user text: RT @TJSMoo: Bengals fans want to talk about refs NOW, but when we were sounding the alarm they told us to just shut up and stop crying... tha...
 sentiment: Neutral
 location:

 user name: Lakers/BengalsFan
 user screen name: lakeshow_WhoDey
 user text: @BallsackSports Yesur
 sentiment: Neutral
 location:

 user name: Julie/DJ Jewels
 user screen name: AchtermanJulie
 user text: Yes! I will still tweet about the @Bengals !!!! Cuz #whodey!!!! <https://t.co/mJmy131Sq7>
 sentiment: Neutral
 location:

user name: BucksGoDeep18
user screen name: Deep18Go
user text: RT @Sam_Hubbard_: Thank you to all my teammates, coaches, and fans who put th
eir heart into this team. We came up short, but this feeling w...
sentiment: Neutral
location:

user name: Break Up DC
user screen name: BreakItUp3
user text: RT @PatrickMoorhead: While I'm a lifelong, struggling Browns and Cowboys fan,
I have to go for the @Bengals today. #WhoDey
sentiment: Negative
location: Austin, TX

user name: Kendria LaFleur
user screen name: KendriaLafleur
user text: Bengals fans are waiting for the team to arrive outside of Paul Brown Stadiu
m. They're excited and ready to welcome... <https://t.co/W2EjpxMx06>
sentiment: Positive
location: Cincinnati, OH

user name: Lance
user screen name: COL_9296
user text: RT @Sam_Hubbard_: Thank you to all my teammates, coaches, and fans who put th
eir heart into this team. We came up short, but this feeling w...
sentiment: Neutral
location: Denver, CO

user name: Tyler Hicks
user screen name: bengalsfanhicks
user text: Who wants to go half on season tickets next year for the bengals? #BengalsNat
ion #WhoDey
sentiment: Positive
location: Cincinnati, OH

user name: Cincinnatiatti Matti
user screen name: 1general93
user text: RT @aunaylor: Thank you @Bengals for an amazing season. What a ride. #whode
y #wardamnbengals
sentiment: Positive
location: FORGED BYTHE SEA

user name: Brian Kinsley
user screen name: BrianKinsley5
user text: @Sam_Hubbard_ Thanks for a great season! I thoroughly enjoyed watching this d
efense this year. You guys were amazing! #Bengals #WhoDey
sentiment: Positive
location:

user name: keyon sturkey
user screen name: KeyonSturkey
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lea
d The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location: Champaign, IL

user name: Crypto ~Jedi~ Master
user screen name: ScalfsalesL
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lea
d The Team & Bring Back A Trophy For The City! Even Tho This O...

sentiment: Positive
location: Ohio, USA

user name: NFTmelly
user screen name: NFTmelly23
user text: RT @MickZomB: BEHIND THE SCENES: Watch as I throw a 🍌 to an Undead in our @UndeadBlocks Calibration Playground!

Who's winning Super Bowl LVI...

sentiment: Positive
location:

user name: Vicki Lynn
user screen name: WhoDeyGurl87
user text: @KBBengals Thank you for everything you've done for our boys! It was a fantastic season!! Having said that - PLEA... <https://t.co/sMDnAzuFnV>
sentiment: Positive
location:

user name: sadboy
user screen name: datsadboy
user text: RT @sammy_____G: Joe Burrow, sacked 70+ times. First QB in NFL history to even SNIFF a Super Bowl, going through that.

Fix this o line,...
sentiment: Positive
location: depression lmao

user name: Luke Raines
user screen name: lukeraines1975
user text: RT @quinton_spain: Wish we could've brought home the trophy for the city and Who Dey nation. Regardless, I'm proud of my teammates and coach...
sentiment: Positive
location: Marysville, OH

user name: y&z
user screen name: revaamped
user text: RT @KidCudi: Performed at the Bengals after party w Joe and the boyz. He made the set list. All his favorite Cudi jams. We all had some...
sentiment: Positive
location: ynez black xer 16+

user name: Shane
user screen name: 777shaned
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location:

user name: Logan "Lo" Williams
user screen name: loganowill
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location: Cincinnati, OH

user name: UMTT
user screen name: spain1of1
user text: RT @quinton_spain: Wish we could've brought home the trophy for the city and Who Dey nation. Regardless, I'm proud of my teammates and coach...

sentiment: Positive
location:

user name: David Gambrel
user screen name: DavidGambrel12
user text: RT @LRiddickESPN: Said this when he was drafted, said last night in the broad
cast booth, and will say agin now. #Bengals LB @ljw21 is a sta...
sentiment: Neutral
location: Frankfort, KY

user name: Wafe
user screen name: wmastin3
user text: Still proud to be a Bengals fan that one hurt but I know I'll get to see them
play another super bowl shortly #WhoDey
sentiment: Positive
location:

user name: 8Sweet_Caroline
user screen name: 8Sweet_Caroline
user text: Good game @Bengals! My hubby can't wait to see what the future holds for the
team! @teehiggins5 @Real10jays__ @JoeyB #WhoDey
sentiment: Positive
location: Summerville, SC

user name: Karmaisa3 🌻
user screen name: karmaisa3
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lea
d The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location: Ohio, USA

user name: Jordan
user screen name: LegendofJMorr
user text: Great season of football for the Bengals! Was such an awesome experience as a
fan even tho they came up short the f... <https://t.co/o1eDMWGChq>
sentiment: Positive
location:

user name: JJ 🇧🇷 🇵🇷 🇲🇻 (13-8) AFC Champions
user screen name: JJturnip
user text: RT @Monicaortwein: Everyone needs to show up and welcome the @Bengals back ho
me tonight!!!!!! Be at the stadium by 6 o'clock. They need to s...
sentiment: Positive
location:

user name: Gabriel Nieves
user screen name: GmoneypullyB
user text: RT @ochocinco: It's okay Joe, you gave a city, fans & former players a fe
eling many of us have never experienced before, fucking love you m...
sentiment: Positive
location: Lathrop, CA

user name: Dakota Dilley 🐾 🐾 🐾
user screen name: DakotaLeeDilley
user text: RT @quinton_spain: Wish we could've brought home the trophy for the city and
Who Dey nation. Regardless, I'm proud of my teammates and coac...
sentiment: Positive
location: Crooksville, OH

user name: El Sèrpico Lleidata

user screen name: Serpicolleidata
 user text: RT @BaldyNFL: .@Bengals @Joe_MainMixon to @teehiggins5 for the Bengals openin
 g TD OF GAME. Great call; perfect execution and the jungle was...
 sentiment: Positive
 location: Almacelles (Lleida) España

 user name: DoubleO 🦴
 user screen name: doubleokid
 user text: I'm not ok. Still #WhoDey tho.
 sentiment: Negative
 location: The Swamp

 user name: Gabe Kucia
 user screen name: gkoosh55
 user text: RT @KidCudi: Performed at the Bengals after party w Joe and the boyz. He mad
 e the set list. All his favorite Cudi jams. We all had some...
 sentiment: Positive
 location: The Super Bowl

 user name: Meery
 user screen name: marymuffinman
 user text: RT @Djread98: Love this team and love this city. We here to stay. #WhoDey
 sentiment: Positive
 location: Norfolk, VA

 user name: News from the Jungle 🦁
 user screen name: carsonstephen14
 user text: RT @quinton_spain: Wish we could've brought home the trophy for the city and
 Who Dey nation. Regardless, I'm proud of my teammates and coac...
 sentiment: Positive
 location:

 user name: 🦁
 user screen name: AdamWasTakenFFS
 user text: I told this girl I couldn't come over ONE TIME on a Sunday because it was NFL
 playoffs and that was the end apparen... <https://t.co/OZhqLonXaB>
 sentiment: Neutral
 location: Just dont.

 user name: POPSEASTWOOD
 user screen name: AR3rd_
 user text: @commissioneryas My first time in Cincinnati and got to meet you 🦁🦁 #WhoDe
 y <https://t.co/MJ6kQAhr1x>
 sentiment: Positive
 location:

 user name: Stephanie Coffaro
 user screen name: stephcoffaro22
 user text: RT @Djread98: Love this team and love this city. We here to stay. #WhoDey
 sentiment: Positive
 location:

 user name: JamesLu
 user screen name: jameslu920
 user text: RT @KellyCraftKY: #TaiBear, peeking from the pillows, says #touchdown! 🏈 #
 SuperBowl @Bengals #YearOfTheTiger #WhoDey <https://t.co/XpDxX1...>
 sentiment: Neutral
 location: Taiwan

 user name: Everlena Oliver

user screen name: missnotyou
 user text: RT @AarontheWise: Despite the #CincinnatiBengals losing #SuperBowlLVI , top team who also lost a Super Bowl but were still beloved. #loveis...
 sentiment: Positive
 location: Hampton Roads VA

user name: Alex Zbonik
 user screen name: ZbonikAlex
 user text: RT @drewcal: Shout out to all the @Bengals fans new and old for the support this year! What a year, we will be back #WhoDey
 sentiment: Positive
 location: Home

user name: DL
 user screen name: metalheads8819
 user text: RT @NYNick1127: Ha Joe Cool looking super! Who Dey! #JoeBurrow #WhoDey #JoeShiesty #RuleItAll #RuleTheJungle #Bengals #SuperBowl
 sentiment: Positive
 location:

user name: Justin
 user screen name: 5ftdeep
 user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
 sentiment: Positive
 location: Montreal, QC

user name: Izzy 🦄🐼
 user screen name: MxsftCulture
 user text: @Joe_MainMixon It's all in God's Timing broski. Loved seeing ball out the way you did. Just know this isn't the end... <https://t.co/5B05sDE0KN>
 sentiment: Positive
 location:

user name: Rhett
 user screen name: WhoDey45
 user text: RT @quinton_spain: Wish we could've brought home the trophy for the city and Who Dey nation. Regardless, I'm proud of my teammates and coach...
 sentiment: Positive
 location: Texas

user name: Monica
 user screen name: Monicaortwein
 user text: Fans are rolling in!! #WHODEY @bengaljims_BTR @BengalsCaptain @thewhobae @TigersTalkPod <https://t.co/F5EiDd7bCd>
 sentiment: Neutral
 location:

user name: Mike
 user screen name: OutoftheParkcom
 user text: @thebengalboys @WhoDey4LifeJB You almost had a F___ You..... <https://t.co/EYon1QE11E>
 sentiment: Neutral
 location: Burleson, TX

user name: AFC CHAMPS 🏆 - Burrow The Churro
 user screen name: BurrowTheChurro
 user text: RT @TylerMeinerding: Postgame thoughts vs the LA Rams in Super Bowl LVI #WhoDey #Bengals #RuleTheJungle <https://t.co/QK1Dpjn88A>
 sentiment: Positive

location: AFC Champs

user name: Matt DeAngelis
user screen name: mattdean7_matt
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location:

user name: 🐘 ZTomm 🐘
user screen name: BengalsZT
user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...
sentiment: Positive
location: Huber Heights, OH

user name: Dalton Shiesty
user screen name: DaltonSignature
user text: RT @TylerMeinerding: Postgame thoughts vs the LA Rams in Super Bowl LVI #WhoDey #Bengals #RuleTheJungle <https://t.co/QKlDpjn88A>
sentiment: Positive
location: Ellensburg, WA

user name: Dougie Fresh
user screen name: warrendouglas1
user text: RT @Sam_Hubbard_: Thank you to all my teammates, coaches, and fans who put their heart into this team. We came up short, but this feeling w...
sentiment: Neutral
location:

user name: 🍷 WHO-DEYYY 🍷
user screen name: lambchop1987
user text: RT @DingoSwavay: The pain from yesterday's outcome is still here and it's not going to feel better anytime soon, but I've been a @Bengals f...
sentiment: Positive
location: Queens, NY

user name: AmishJoeBurrow
user screen name: SmallTown4Life
user text: Bengals fans: Should have paid Whit instead of letting him walk. Reality: We pay Whit and we likely don't end up w... <https://t.co/5THqMcrFX8>
sentiment: Neutral
location:

user name: Branden Cresap
user screen name: b_cresap
user text: RT @LRiddickESPN: Said this when he was drafted, said last night in the broadcast booth, and will say again now. #Bengals LB @ljw21 is a sta...
sentiment: Neutral
location:

user name: #HandMarkedPaperBallots 🗳️
user screen name: Avonan
user text: RT @Monicaortwein: Everyone needs to show up and welcome the @Bengals back home tonight!!!! Be at the stadium by 6 o'clock. They need to s...
sentiment: Positive
location: Ohio, USA

user name: UNCLE ❌ILLZ
user screen name: Millz06

user text: RT @Monicaortwein: Everyone needs to show up and welcome the @Bengals back home tonight!!!! Be at the stadium by 6 o'clock. They need to s...

sentiment: Positive

location: Nashville, TN

user name: Jack - Canadian Bengals Superfan

user screen name: JayCmatic

user text: Its almost been a day and I am going to feel this way for a while. Regardless, I am so proud of this team @Bengals... <https://t.co/cF6Hb7PlCK>

sentiment: Positive

location: Toronto, Canada

user name: Thomas Adam

user screen name: T_runner1

user text: RT @bengaljims_BTR: Feel absolutely devastated. Shower... bed.. sleep. Early flight tomorrow.

Just spent the last 10 min trying to swipe my...

sentiment: Positive

location:

user name: John Ashbrook

user screen name: Ashbrook859

user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...

sentiment: Positive

location: Newport, KY

user name: Thomas Adam

user screen name: T_runner1

user text: RT @BengalsBackyard: Woke up today loving the #Bengals more than ever before. Lots of haters coming out of the woodwork still angry over lo...

sentiment: Positive

location:

user name: Saad Nimri

user screen name: Saad__Nimri

user text: RT @Djread98: Love this team and love this city. We here to stay. #WhoDey

sentiment: Positive

location: Chicago, Illinois

user name: Thomas Adam

user screen name: T_runner1

user text: RT @Joe_MainMixon: Man... I Gave It My All In That Game... Wish I Was Able To Lead The Team & Bring Back A Trophy For The City! Even Tho This O...

sentiment: Positive

location:

user name: Jacob

user screen name: jacob5487

user text: RT @thebengalorian: Straight up face reveal... I am not going to throw this out again probably ever... but.. you bet your ass I am going to...

sentiment: Positive

location: New York, USA

user name: Designer

user screen name: BballSquirrels

user text: RT @drewcal: Shout out to all the @Bengals fans new and old for the support this year! What a year, we will be back #WhoDey

sentiment: Positive

location: DM FOR REQUESTS AND INQUIRIES

In [14]:

```
# for tweets in user1tquery['statuses']:
#     print(f'user name: {tweets["user"]["name"]}')
#     print(f'user screen name: {str(tweets["user"]["screen_name"]).strip(" ")')
#     print(f'text: {tweets["full_text"]}')
#     print(f'sentiment: {get_seniment_score(str({tweets["full_text"]}'))}')
#     print(f'location: {tweets["user"]["location"]}')
#     print(f'-----')
```

In [15]:

```
for tweets in user2tquery:
    print(f'user name: {tweets.user.name}')
    print(f'user screen name: {str(tweets.user.screen_name).strip(" ")')
    print(f'user text: {str(tweets.text).strip(" ")')
    if get_seniment_score(str({tweets.text})) == 'Positive':
        user2p += 1
    elif get_seniment_score(str({tweets.text})) == 'Negative':
        user2neg += 1
    elif get_seniment_score(str({tweets.text})) == 'Neutral':
        user2n += 1
    print(f'sentiment: {get_seniment_score(str({tweets.text}))}')
    print(f'location: {tweets.user.location}')
    print(f'-----')
```

user name: Matt ca
user screen name: RedWingVictory
user text: The 21/22 @Bengals changed the franchises culture. They're a fun team. A close knit team. A team that became very t... <https://t.co/qccVPZul0u>
sentiment: Positive
location: Thunder Bay, Ontario

user name: Trina
user screen name: Nanishields
user text: RT @timkrumrie: So proud of our city & @Bengals fans, many that I got to meet in LA! This team had a phenomenal year, let's enjoy the ride!...
sentiment: Positive
location: Cincinnati, OH

user name: PodNation
user screen name: PodNationPods
user text: RT @CinDayPod: 📺 NEW EPISODE 📺
📺 Listen: <https://t.co/XUCzo2zdoj>
💧 @12ozSports: <https://t.co/HgwXZKiSWu>
📺 YouTube: <https://t.co/lPNTVzeoRW>

#Pod...
sentiment: Neutral
location:

user name: Jamaal Al-Din
user screen name: ravens_227_tv
user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> Fans Had This Unexpected Reaction To Dolly Parton's 227's YouTube Chili' #SuperBowl Spicy' Commer...
sentiment: Positive

location: Boise, ID

 user name: Jamaal Al-Din
 user screen name: Hoops227_NFL
 user text: <https://t.co/Zh4sCRu5Ru> Fans Had This Unexpected Reaction To Dolly Parton's 27's YouTube Chili' #SuperBowl Spicy'... <https://t.co/H20vtZPGKg>
 sentiment: Positive
 location: Boise, ID

user name: SirBoywonder513
 user screen name: SirBoywonder513
 user text: Ok That's Better !
 #RuleTheJungle <https://t.co/eKmncFPzH8>
 sentiment: Positive
 location: Cincinnati, OH

user name: BearcatFanatic
 user screen name: UCBearcatUC
 user text: He ain't lying!! Been a heck of a year in #FootballCity! @GoBengalsFB @Bengals #bengals #RuleTheJungle <https://t.co/d7Ds0Paegd>
 sentiment: Neutral
 location: Cincinnati, OH

user name: greysquirrel 🏈❤️💛
 user screen name: greysquirrel_de
 user text: @JordanTribe_ It would be fair. 🙏 But I fear they don't understand. #RuleTheJungle
 sentiment: Positive
 location: Schwaben (Swabia/Germany)

user name: jjshel
 user screen name: jenjshel
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location: Cincinnati, OH

user name: Chase Hastings
 user screen name: CAHastings94
 user text: No, the media needed to be humbled.

I follow EVERYTHING Bengals and Joe Burrow. I've never once seen Burrow come o... <https://t.co/xnFj7aza2p>
 sentiment: Neutral
 location: Almost Heaven, West Virginia.

user name: Ace Boogie
 user screen name: NewStripeCity
 user text: RT @Bengals_B: What a special season this was!! Shout out to cool people I had a chance to meet. I hope to see y'all next season.. Who Dey!...
 sentiment: Positive
 location: Orlando,Florida

user name: NFL Data Bot
 user screen name: NFLDataBot
 user text: PLAYER

Travis Dorsch
 Born 9/4/1979
 From Bozeman, MT
 College: Purdue
 Drafted by the Cincinnati Bengals in the 4th r... <https://t.co/qwEpbASwn1>
 sentiment: Neutral
 location:

 user name: Chase Hastings
 user screen name: CAHastings94
 user text: It's definitely weird seeing fans of other teams taking shit about the QB of the team I like. Mostly Chiefs and Bil... <https://t.co/pFPNycLvOZ>
 sentiment: Negative
 location: Almost Heaven, West Virginia.

 user name: Always Irish 🍀
 user screen name: AlwaysIrishINC
 user text: RT @CFBWatcher: According to sources in South Bend, Cincinnati Bengals LB Coach, Al Golden, is expected to be named Marcus Freeman's new De...
 sentiment: Positive
 location: Chicago Area

 user name: Tony Bell
 user screen name: T_Bell89
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location: Germantown Hills IL → Warsaw MO

 user name: Bengals Batman
 user screen name: BengalsBatman
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location: Cincinnati, OH

 user name: Thank you, Bengals
 user screen name: JoetotheG27
 user text: RT @KaylaPaige9: I hope the Bengals know I'm so proud of them.

#RuleTheJungle
 sentiment: Positive
 location: Adrift in Time

 user name: JASON ★ SKAGGS
 user screen name: triskaggie
 user text: @Bengals Thanks so much for a great season! #RuleItAll #RuleTheJungle <https://t.co/NSx15V8kYE>
 sentiment: Positive
 location:

 user name: Jamaal Al-Din
 user screen name: ravens_227_tv
 user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> Top 15 227's YouTube Chili' #SuperB

owl Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/...>

sentiment: Positive

location: Boise, ID

user name: Dominik Johnson

user screen name: dominik_johnson

user text: be in love 24/7 365 days a year, not only after a long #SuperBowl day/night trying to #RuleTheJungle in the... <https://t.co/qfkpZarw94>


sentiment: Positive


location: Augsburg

user name: kimmy

user screen name: denway_kim

user text: RT @RegulatorsPod: FREE #SuperBowl GIVEAWAY! 🎁

Follow @RegulatorsPod 

Tag 3 friends 

Retweet 

#RuleTheJungle #RamsHouse #NFL #con...

sentiment: Positive

location: Boston/Detroit

user name: Jamaal Al-Din

user screen name: raiders_227_tv

user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> Top 15 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/...>

sentiment: Positive

location: Boise, ID

user name: Jamaal Al-Din

user screen name: patriots_227_tv

user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> Top 15 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/...>

sentiment: Positive

location: Boise, ID

user name: Jamaal Al-Din

user screen name: Hoops227_NFL

user text: <https://t.co/Zh4sCRu5Ru> Top 15 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle... <https://t.co/THcfAb2JdR>

sentiment: Positive

location: Boise, ID

user name: DL

user screen name: metalheads8819

user text: RT @NYNick1127: Ha Joe Cool looking super! Who Dey! #JoeBurrow #WhoDey #JoeShiesty #RuleItAll #RuleTheJungle #Bengals #SuperBowl

sentiment: Positive

location:

user name: Ethan

user screen name: Ethan_Y419

user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle

sentiment: Neutral
location:

user name: Andy Morton
user screen name: andymorton81
user text: @Bengals Before the Play Offs, I was just starting to watch @NFL but couldn't settle on my team to follow. Now I kn... <https://t.co/aulDHzhkkv>
sentiment: Neutral
location: Barnsley, South Yorkshire

user name: Sheila folsom
user screen name: SheilaFolsom
user text: RT @thechrismathis: 🍷 #SuperBowl Giveaway!

**ReTweet & Like this tweet

**MUST follow: @TCM_POD

**Must reach 200 retweets

**Winner ann...

sentiment: Neutral
location:

user name: AFC CHAMPS 🏆 - Burrow The Churro
user screen name: BurrowTheChurro
user text: RT @TylerMeinerding: Postgame thoughts vs the LA Rams in Super Bowl LVI #WhoDey #Bengals #RuleTheJungle <https://t.co/QK1Dpjn88A>
sentiment: Positive
location: AFC Champs

user name: Dalton Shiesty
user screen name: DaltonSignature
user text: RT @TylerMeinerding: Postgame thoughts vs the LA Rams in Super Bowl LVI #WhoDey #Bengals #RuleTheJungle <https://t.co/QK1Dpjn88A>
sentiment: Positive
location: Ellensburg, WA

user name: Grunt Talks The NR Hour Sports Show#MambaMentality
user screen name: TheNRHour_
user text: RT @Obstructedview2: <https://t.co/YXmLBTS1Fu>
Obstructed Thoughts on Super Bowl LVI
Stafford's HOF case, Rams did a rarity, Bengals 4th quar...
sentiment: Positive
location:

user name: YaMothaTrebek
user screen name: YTrebek
user text: Good job to the sportscasters that may have been covering the Super Bowl for their first time. Unlike Eli Apple... <https://t.co/ndd8coTRpz>
sentiment: Positive
location:

user name: Ramona
user screen name: ramonakz0220
user text: RT @MaggieandPerl: Monday's show 🗣️

@MaggieGray @andrewperloff

■#RamsHouse win

▪Stafford's legacy
 ▪McVay/Donald future
 ▪#RuleTheJung...
 sentiment: Neutral
 location: Brooklyn, NY

 user name: BS3 Network
 user screen name: Bs3Network
 user text: RT @Obstructedview2: <https://t.co/YXmLBTS1Fu>
 Obstructed Thoughts on Super Bowl LVI
 Stafford's HOF case, Rams did a rarity, Bengals 4th quar...
 sentiment: Positive
 location: Forney, TX

 user name: Maggie and Perloff
 user screen name: MaggieandPerl
 user text: Monday's show 🗨

@MaggieGray @andrewperloff

▪#RamsHouse win
 ▪Stafford's legacy
 ▪McVay/Donald future
 ▪... <https://t.co/hNOBPnHvv5>
 sentiment: Neutral
 location: New York City

 user name: Thomas Adam
 user screen name: T_runner1
 user text: RT @thebengalorian: Refs did not decide this, the Rams got a few calls at the end but overall hell of a game. #RuleItAll #RuleTheJungle
 sentiment: Negative
 location:

 user name: Jacob
 user screen name: jacob5487
 user text: RT @thebengalorian: Straight up face reveal... I am not going to throw this o
 ut again probably ever... but.. you bet your ass I am going to...
 sentiment: Positive
 location: New York, USA

 user name: Koll_One Rams Super Bowl Champs
 user screen name: Koll_One
 user text: #RuleTheJungle Cincinnati and their fans the day after the Super Bowl <https://t.co/kh6hixlCiQ>
 sentiment: Positive
 location:

 user name: The Weekly Audible
 user screen name: WeeklyAudible
 user text: RT @theleewmowen: 📢NEW EPISODE OF @CinDayPod📢
 📺Listen: <https://t.co/bvabBk4uX2>
 💧@12ozSports: <https://t.co/EjaslROCOh>
 📺YouTube: <https://t.co...>
 sentiment: Neutral
 location: <https://theweeklyaudible.com>

 user name: The Cincinnati and Dayton Sports Podcast
 user screen name: CinDayPod
 user text: 📢NEW EPISODE📢

📺 Listen: <https://t.co/XUCzo2zdoj>
 💧 @12ozSports: <https://t.co/HgwXZKiSWu>
 📺 YouTube:... <https://t.co/cw97pffKrp>
 sentiment: Neutral
 location: Dayton, OH

 user name: João Ventura
 user screen name: JoaoVentura22
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location: Pedrógão Grande, Portugal

 user name: LFGFLYERS
 user screen name: billw249
 user text: Can't wait till football season starts!
 #RuleTheJungle <https://t.co/wHIUd1kf1D>
 sentiment: Neutral
 location: United States

 user name: Dawn
 user screen name: Noclue420
 user text: RT @NFL: A peek inside the #SBLVI locker rooms. 🧐

#RamsHouse | #RuleTheJungle

📺: #SBLVI -- 6:30pm ET on NBC
 📱: NFL app <https://t.co/8fgi...>
 sentiment: Neutral
 location:

 user name: Bengals Go in To The Super Bowl ❤️❤️❤️❤️
 user screen name: Jasz_2x
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location: Missing My Granny

 user name: Zev Kamin
 user screen name: cincykid26
 user text: RT @TylerMeinerding: Postgame thoughts vs the LA Rams in Super Bowl LVI #WhoDey #Bengals #RuleTheJungle <https://t.co/QK1Dpjn88A>
 sentiment: Positive
 location: Israel

 user name: Laura 🧡✂️
 user screen name: _lauramay
 user text: A nice little Valentine's Day surprise from the doctor I work for today. Some goodies inside the bag but the beanie... <https://t.co/rhV46xBk8a>
 sentiment: Positive
 location: Fairborn, OH

 user name: Juan Ote
 user screen name: Juanotei

user text: RT @CFBWatcher: According to sources in South Bend, Cincinnati Bengals LB Coach, Al Golden, is expected to be named Marcus Freeman's new De...

sentiment: Positive

location: El Mundo

user name: Kayla Paige

user screen name: KaylaPaige9

user text: I hope the Bengals know I'm so proud of them.

#RuleTheJungle

sentiment: Positive

location: Nashville, TN

user name: Michael Nef

user screen name: michaelnef44

user text: RT @WhoDey4LifeJB: @JerseyFlock i have 48 hours to get 500 RT's for a chase jersey!!! help me out please!!!! i appreciate you all!!! #Rule...

sentiment: Neutral

location: San Diego, CA

user name: Bjoolinsw Ag

user screen name: bjorkswag

user text: RT @WhoDey4LifeJB: @JerseyFlock i have 48 hours to get 500 RT's for a chase jersey!!! help me out please!!!! i appreciate you all!!! #Rule...

sentiment: Neutral

location: Chillicothe, OH

user name: Lee W. Mowen

user screen name: theleewmowen

user text: 📻NEW EPISODE OF @CinDayPod📻

📻Listen: <https://t.co/bvabBk4uX2>

💧@12ozSports: <https://t.co/EjaslROCOh>

📺YouTube:... <https://t.co/H1Xm7YLP5B>

sentiment: Neutral

location: Dayton, Ohio

user name: dax

user screen name: daxdaxdaxdax2

user text: RT @terpsawce24: 🚩👑👑👑👑 \$TKING ON SALE 🚩 Smart money eating this dip RN!!! Help us #savethetigers and #rulethejungle who knows you might...

sentiment: Positive

location:

user name: Jeff Benscoter

user screen name: Jeffb2News

user text: RT @ToddDykesWLWT: Enjoyed writing this web headline that accompanies the TV story I worked on today: "Despite hometown team's Super Bowl 1...

sentiment: Positive

location:

user name: xz - Who-Dey Nation

user screen name: TLegix

user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle

sentiment: Neutral

location: Cincinnati, OH

user name: Klintus
 user screen name: westwood0311
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location:

 user name: BIG ED
 user screen name: NYCKING
 user text: RT @SportsAviation: 🏈 Cincinnati Bengals (@Bengals) #RuleTheJungle
 🆚 Los Angeles Rams #RamsHouse #SuperBowl
 ✈️ N820NW | DAL8861 | A333
 📍 LA..
 sentiment: Neutral
 location: NYC

 user name: Tyler Meinerding
 user screen name: TylerMeinerding
 user text: Postgame thoughts vs the LA Rams in Super Bowl LVI #WhoDey #Bengals #RuleTheJungle <https://t.co/QKlDpjn88A>
 sentiment: Positive
 location:

 user name: Ms. Grammer
 user screen name: grammerstars
 user text: RT @WEareLakotaTech: Thank you @Bengals for an unbelievable ride! Future looks bright! #RuleTheJungle #RuleItAll Who Dey! <https://t.co/2P0...>
 sentiment: Positive
 location: Wyandot Early Childhood School

 user name: WHO DEY est. 2000
 user screen name: dpainclain
 user text: From being the laughing stock of the league to having the majority cheering for us and betting on us in. The Super... <https://t.co/QivrL0UE6f>
 sentiment: Neutral
 location: Arlington, TX

 user name: ps5 owner 🧡 (10-6)
 user screen name: owxn__norman
 user text: RT @thebengalorian: Straight up face reveal... I am not going to throw this out again probably ever... but.. you bet your ass I am going to..
 sentiment: Positive
 location: Most likely w sam

 user name: Nate
 user screen name: EnEight4
 user text: RT @terpsawce24: 🚩👑👑👑👑 \$TKING ON SALE 🚩 Smart money eating this dip RN!!! Help us #savethetigers and #rulethejungle who knows you might..
 sentiment: Positive
 location:

 user name: Apple Juice
 user screen name: ajgold20
 user text: After Reflection from the crushing loss last night, I realize this season turned out to be truly special for the Be... <https://t.co/fjLYxJ8qvn>
 sentiment: Positive
 location: Chicago, IL

 user name: Crypto Joe
 user screen name: EspressoJoe
 user text: RT @terpsawce24: 🚩👑👑👑👑 \$TKING ON SALE 🚩 Smart money eating this dip
 RN!!! Help us #savethetigers and #rulethejungle who knows you might...
 sentiment: Positive
 location:

 user name: Tyler
 user screen name: tyleruhl25
 user text: RT @StevenAlbritton: The @Bengals are on their way back to Cincinnati. Just took off from #LAX moments ago. @WLWT #RuleItAll #RuleTheJungle...
 sentiment: Neutral
 location: Ross, OH

 user name: Jatara McGee WLWT
 user screen name: jatara_
 user text: RT @ToddDykesWLWT: Enjoyed writing this web headline that accompanies the TV story I worked on today: "Despite hometown team's Super Bowl l...
 sentiment: Positive
 location: Cincinnati, OH

 user name: Chris Passarge
 user screen name: LakotaBizOps
 user text: RT @Coach_KT: Thank you, @Bengals. ❤️ #RuleTheJungle #RuleItAll #SuperBowl h
<https://t.co/rVVIwfbuQt>
 sentiment: Neutral
 location: Ohio, USA

 user name: WLWT
 user screen name: WLWT
 user text: RT @ToddDykesWLWT: Enjoyed writing this web headline that accompanies the TV story I worked on today: "Despite hometown team's Super Bowl l...
 sentiment: Positive
 location: Cincinnati, Ohio, USA

 user name: Todd Dykes
 user screen name: ToddDykesWLWT
 user text: Enjoyed writing this web headline that accompanies the TV story I worked on today: "Despite hometown team's Super B... <https://t.co/XjuHmDUGW4>
 sentiment: Positive
 location: Cincinnati/Northern Kentucky

 user name: Moe Khan
 user screen name: MoeKhan19
 user text: Vonn Bell got duped by Stafford's beautiful eyes.

#RamsHouse #RuleTheJungle #SuperBowl <https://t.co/W1ZjvquDpk>
 sentiment: Positive
 location: Montreal, Canada

 user name: Jacob Cohen
 user screen name: jacobcohen3
 user text: RT @PatMcAfeeShow: Do the Bengals make it back to the Super Bowl??

"Yes.. I think Joe Burrow is so good & they draft very well" ~@danorlov...
 sentiment: Positive
 location: Fort Lauderdale, FL

 user name: Tyler

user screen name: tyleruhl25
 user text: RT @timkrumrie: So proud of our city & @Bengals fans, many that I got to meet in LA! This team had a phenomenal year, let's enjoy the ride!...
 sentiment: Positive
 location: Ross, OH

 user name: ♠Chris Brant♠
 user screen name: BreezyBrant66
 user text: RT @RichEisenShow: The referees mostly stayed out of the focus during #SuperBowl aside from two spots in the second half – the start and th...
 sentiment: Positive
 location:

 user name: Rye Bourds
 user screen name: bourdsy
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
 sentiment: Neutral
 location:

 user name: Matthew Heitzman
 user screen name: Matt_Heitzman
 user text: I'll always be here #RuleTheJungle <https://t.co/z5P6MvfCNf>
 sentiment: Neutral
 location: New Carlisle, OH

 user name: william phelps
 user screen name: whodey21
 user text: RT @thebengalorian: In no way should we as a fan base be angry... bummed we didn't win.. sure.. I don't care if you think I'm telling you h...
 sentiment: Neutral
 location:

 user name: Jamaal Al-Din
 user screen name: patriots_227_tv
 user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> NBC 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/f2x...>
 sentiment: Neutral
 location: Boise, ID

 user name: Jamaal Al-Din
 user screen name: raiders_227_tv
 user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> NBC 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/f2x...>
 sentiment: Neutral
 location: Boise, ID

 user name: Eric J. Hewitt
 user screen name: HewtwittOhio
 user text: I just keep reminding myself how good it felt to say "The Bengals are in the Super Bowl." That being said, I didn't... <https://t.co/cEFqZ9NrFb>
 sentiment: Positive
 location: Avon, OH

 user name: Jamaal Al-Din
 user screen name: ravens_227_tv
 user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> NBC 227's YouTube Chili' #SuperBowl

Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/f2x...>

sentiment: Neutral

location: Boise, ID

user name: Jamaal Al-Din

user screen name: Hoops227_NFL

user text: <https://t.co/Zh4sCRu5Ru> NBC 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle... <https://t.co/VDmher38cM>

sentiment: Neutral

location: Boise, ID

user name: Jamaal Al-Din

user screen name: Hoops227_NFL

user text: RT @Hoops227_NFL: <https://t.co/Zh4sCRu5Ru> 227's YouTube Chili' #SuperBowl Spicy' Commercial! #RamsHouse #RuleTheJungle <https://t.co/f2xT33s...>

sentiment: Neutral

location: Boise, ID

user name: Dani

user screen name: blitzinnati

user text: RT @StevenAlbritton: The @Bengals are on their way back to Cincinnati. Just took off from #LAX moments ago. @WLWT #RuleItAll #RuleTheJungle...

sentiment: Neutral

location: Mexico City

user name: CAP

user screen name: Bengaljuice

user text: RT @timkrumrie: So proud of our city & @Bengals fans, many that I got to meet in LA! This team had a phenomenal year, let's enjoy the ride!...

sentiment: Positive

location:

user name: Bowman

user screen name: riley_bowman7

user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle

sentiment: Neutral

location: Ohio, USA

user name: Drunk Super Bowl Bengals Fan

user screen name: DrunkBengalsfan

user text: Alright you Drunks!!!

#Bengals will be arriving probably after 7 at PBS. I have 1964 followers so I fully expect... <https://t.co/gQ5YuH8TdM>

sentiment: Neutral

location: Da Nasty Nati

user name: Lorenzo Sorice

user screen name: lorenzosorice

user text: Arrived a day late, but #Bengals fans...never forget how we got here. The future is bright. #RuleTheJungle

But damm... <https://t.co/uDz1lsvu5d>

sentiment: Positive

location: Chicago - Youngstown

user name: Andrew Levy CHSEFICZUS
 user screen name: An_DrewLevy
 user text: Still no words for how AWESOME Burrow is. #NFL #Bengals #RuleTheJungle
 sentiment: Positive
 location:

user name: Chris Hall
 user screen name: Chrisooo117
 user text: RT @terpsawce24: ⚠️👑👑👑👑 \$TKING ON SALE ⚠️ Smart money eating this dip
 RN!!! Help us #savethetigers and #rulethejungle who knows you might...
 sentiment: Positive
 location: England, United Kingdom

user name: Ginge Binge
 user screen name: BubOhioBeer
 user text: RT @bryce_spalding: -Passer Rating (2nd)
 -Pass yards (4th)
 -EPA + CPOE composite (4th)
 -Adjusted EPA/Play (8th)
 -EPA/Play (9th)
 -Sacks (32nd...
 sentiment: Neutral
 location: C-bus

user name: Tonya D
 user screen name: Bengals4EvaEva
 user text: Until September guys....WHO DEYYYYY ❤️❤️❤️
 --signing off
 It was a hell of a season 🏈
 BE PROUD--STAY BLESSED 🙏
 #WhoDey... <https://t.co/iMbYwXJHy>
 sentiment: Neutral
 location:

user name: Shona Marie
 user screen name: jamaicamorning
 user text: #WhoDey #SpainGang
 We Appreciate All of Y'all Hard Work 🍌🍌🍌 #LetsGoooooo #RuleTheJungle ❤️🖤🏈🏈🐘
 🐘 <https://t.co/x58qoieZKd>
 sentiment: Negative
 location: Wherever Whenever

user name: Preston Jameson
 user screen name: _PrestonJameson
 user text: RT @matt_dacey: Some of us are old enough to remember that the Big Red Machin
 e lost the World Series in 1970 and 1972 before winning it all...
 sentiment: Positive
 location: Santa Clarita, CA

user name: Nicholas Gavidia
 user screen name: NicholasGavidia1
 user text: RT @PatMcAfeeShow: Do the Bengals make it back to the Super Bowl??

 "Yes.. I think Joe Burrow is so good & they draft very well" ~@danorlov...
 sentiment: Positive
 location: Staten Island, NY

user name: Bucky
 user screen name: THEBIGB78
 user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
sentiment: Neutral
location:

user name: M.S.IACOB
user screen name: Marius87268122
user text: RT @terpsawce24: ⚠️👑👑👑👑 \$TKING ON SALE ⚠️ Smart money eating this dip
RN!!! Help us #savethetigers and #rulethejungle who knows you might...
sentiment: Positive
location: UK

user name: Jamaal Al-Din
user screen name: Hoops227_NFL
user text: RT @Hoops227_NFL: https://t.co/Zh4sCRu5Ru 227's YouTube Chili' #SuperBowl Spi
cy' Commercial! #RamsHouse #RuleTheJungle https://t.co/f2xT33s...
sentiment: Neutral
location: Boise, ID

user name: lynn lauderback
user screen name: llauderback55
user text: RT @SportsAviation: 🏈 Cincinnati Bengals (@Bengals) #RuleTheJungle
🆚 Los Angeles Rams #RamsHouse #SuperBowl
✈️ N820NW | DAL8861 | A333
📍 LA...
sentiment: Neutral
location:

user name: Tim Knowles
user screen name: timmyknostrils
user text: I will never forget the first minute of the second half of #SBLVI - it really
was a stunning window of time. Man we had them. #RuleTheJungle
sentiment: Positive
location:

user name: Sam Schuster
user screen name: The_Schuster_25
user text: RT @Wrightreportt: Oh and the AFC STILL GOES THROUGH CINCINNATI

Respectfully

#RuleTheJungle
sentiment: Neutral
location:

user name: Veve King Big Smoke
user screen name: VEVEKINGBIGSMOK
user text: RT @terpsawce24: ⚠️👑👑👑👑 \$TKING ON SALE ⚠️ Smart money eating this dip
RN!!! Help us #savethetigers and #rulethejungle who knows you might...
sentiment: Positive
location: Thomasville, NC

```
In [16]: print(f'''User 1 postive sentimentals: {user1p}
User 1 negative sentimentals: {user1neg}
User 1 neutral sentimentals: {user1n}''')
```

```
User 1 postive sentimentals: 73  
User 1 negative sentimentals: 4  
User 1 neutral sentimentals: 23
```

In [17]:

```
print(f'''User 2 postive sentimentals: {user2p}  
User 2 negative sentimentals: {user2neg}  
User 2 neutral sentimentals: {user2n}''')
```

```
User 2 postive sentimentals: 53  
User 2 negative sentimentals: 3  
User 2 neutral sentimentals: 44
```

In [18]:

```
# By comparing the sentimental score of both the users, we can conclude that user one s  
# sentimental tweets. so the chances of user1 team winning the Superbowl is more than u
```