

声音抓包数据项目 [~/Documents/maxmsp/最大数据抓包文件/声音抓包数据项目] - .../soundGrasp.py

Project

声音抓包数据项目 ~/Documents/maxmsp

- arduinoPart
- soundFiles
- venv
  - .white\_not\_line.mov.icloud
  - arduino\_producesound.maxpat
  - blackBackground.mov
  - circle\_blackwhite.mov
  - color.mov
  - graphic\_part1\_line.maxhelp
  - graphic\_part2\_circle.maxpat
  - graphic\_part2\_colorpattern.maxpat
  - mapping\_ownvideo\_2.maxpat
  - max\_receiver.maxpat
  - oauth.py
  - pink.mov

soundGrasp.py

tweepy\_streamer.py

No Python interpreter configured for the project

Configure Python interpreter

```
33
34 public_tweets = api.home_timeline()
35 for tweet in public_tweets:
36
37     class StdOutListener(StreamListener):
38         def on_data(self, data):
39             print(data)
40
41             tweet = json.loads(data)
42
43             analysis = TextBlob(tweet['text'])
44             print(analysis.sentiment.subjectivity)
45
46             commandSub = analysis.sentiment.subjectivity*10
47
48             if 'id_str' in tweet:
```

Run: soundGrasp

0.5

{"created\_at":"Mon Feb 03 01:23:32 +0000 2020","id":1224141337403981824,"id\_str":"1224141337403981824","text":"RT @mayak215: These are the kind of \"arguments\" and fights #JohnnyDepp

0.9

{"created\_at":"Mon Feb 03 01:23:33 +0000 2020","id":1224141338813161472,"id\_str":"1224141338813161472","text":"can anybody tell me why? \nI\u2019m lonely like a satellite","source":"\u

0.7

{"created\_at":"Mon Feb 03 01:23:34 +0000 2020","id":1224141343716327425,"id\_str":"1224141343716327425","text":"I believe it\u2019s a lack of a strong network here in SF. Easy to feel l

0.7555555555555555

{"created\_at":"Mon Feb 03 01:23:34 +0000 2020","id":1224141344387616770,"id\_str":"1224141344387616770","text":"RT @whoiskpd: @FeelingFisky \u201cLONELY ENOUGH TO LET YOU TREAT ME LIKE

0.6

{"created\_at":"Mon Feb 03 01:23:34 +0000 2020","id":1224141344253366273,"id\_str":"1224141344253366273","text":"RT @FeelingFisky: \u201cI get so lonely I forget what I\u2019m worth.\nWe

0.5

Run

6: TODO

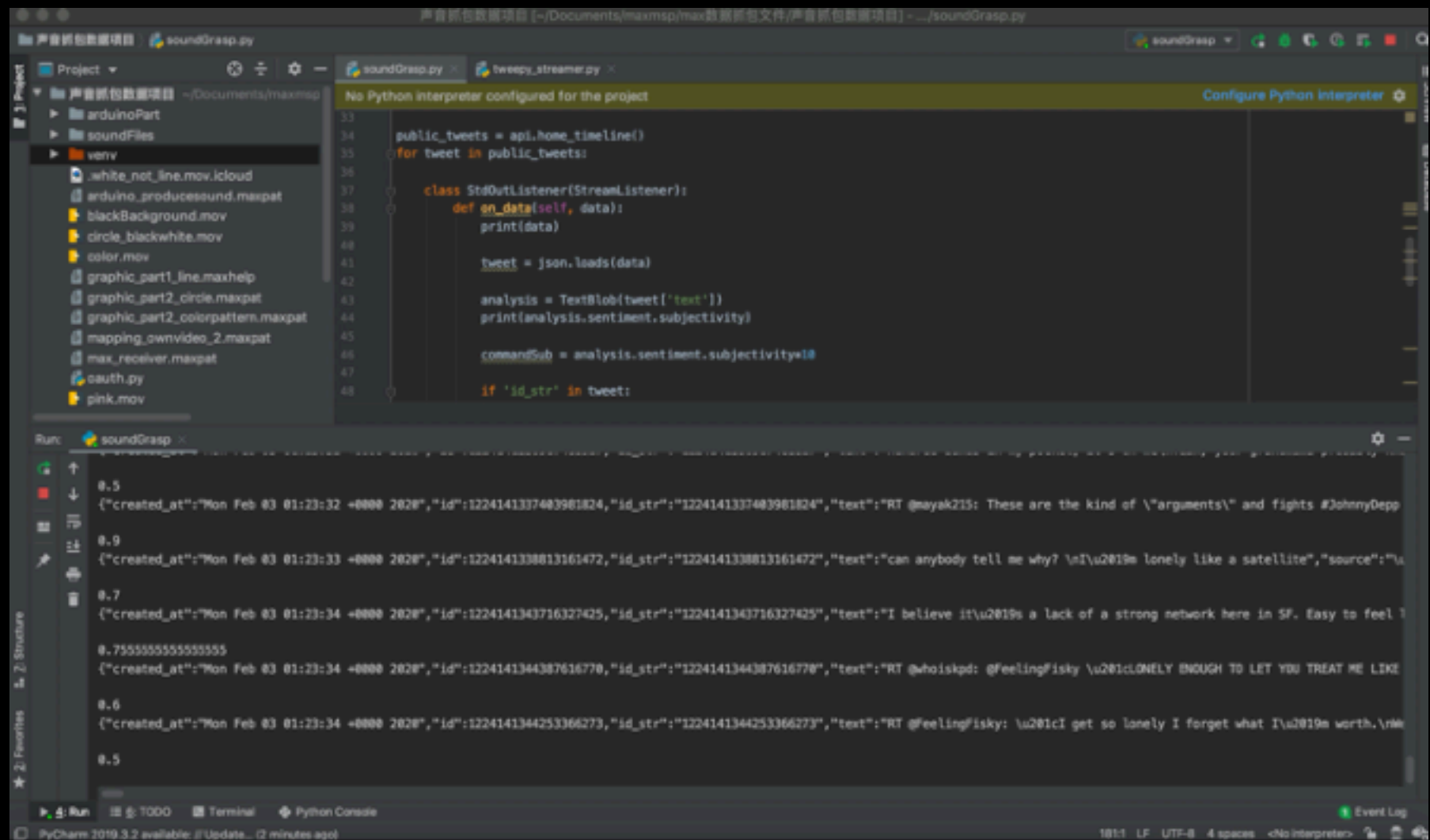
Terminal

Python Console

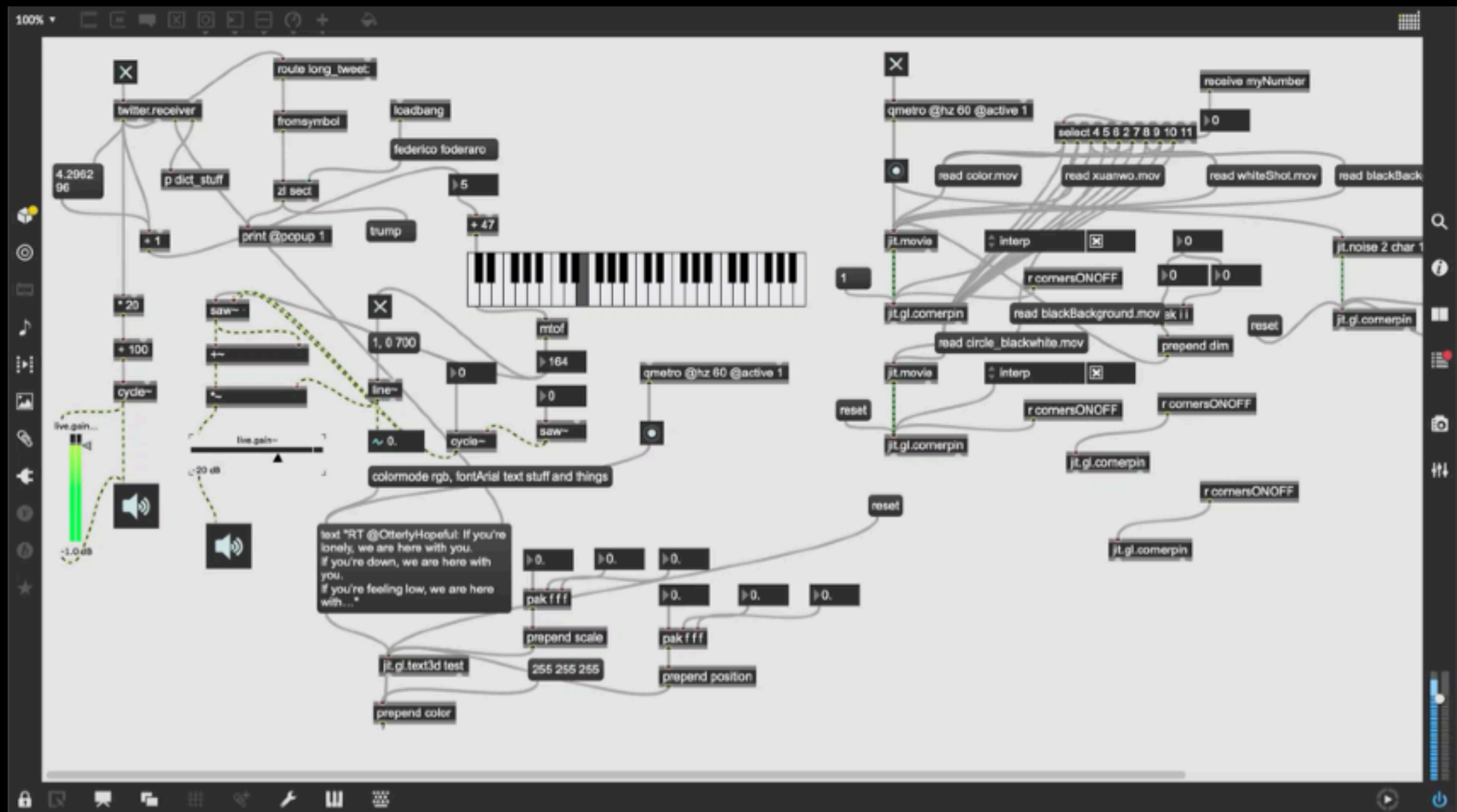
PyCharm 2019.3.2 available: // Update... (2 minutes ago)

181:1 LF UTF-8 4 spaces <No interpreter>

Event Log



Getting the data from twitter continuously and recognize the emotion of text.



Convert data to sound.