

Topology code:

```
(ns tweetcount
  (:use [streamparse.specs])
  (:gen-class))

(defn tweetcount [options]
  [
    ;; spout configuration
    {"sentence-spout" (python-spout-spec
      options
      "spouts.sentences.Sentences"
      ["sentence"]
    )
    }
    ;; bolt configuration 1
    {"parse-bolt" (python-bolt-spec
      options
      {"sentence-spout" :shuffle}
      "bolts.parse.ParseTweet"
      ["valid_words"]
      :p 2
    )
    }
    ;;bolt configuration 2
    {"tweetcounter-bolt" (python-bolt-spec
      options
      {"parse-bolt" :shuffle}
      "bolts.tweetcounter.TweetCounter"
      ["word" "counts"]
      :p 2
    )
    }
  ]
)
```

```

..MIDS/W205/w205-fall-16-labs-exercises -- -bash    ..MIDS/W205/w205-fall-16-labs-exercises -- -bash    root@ip-172-31-15-238:~/tweetcount -- ssh -i uc..    +
194051 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt him: 11863
194052 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt half: 5955
194052 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt a: 23827
194053 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt here: 5960
194054 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt advised: 5
969
194054 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt hour: 5949
194055 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt was: 6051
194055 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt him: 11864
194056 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt half: 5956
194057 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt glad: 5999
194057 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt advised: 5
970
194058 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt to: 12026
194059 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt him: 11865
194060 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt a: 23867
194060 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt take: 5939
194061 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt hour: 5950
194061 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt from: 5903
194062 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt a: 23828
194062 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt I: 5915
194063 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt She: 12049
194063 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt holiday: 5
892
194064 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt holiday: 5
893
194064 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt eating: 59
51
194065 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt glad: 6000
194065 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt so: 5878
194066 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt sandwich:
6028
194067 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt he: 6006
194067 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt to: 12027
194068 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt immediatel
y: 6005
194068 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt She: 12050
194069 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt to: 12028
194069 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt quit: 5879
194070 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt a: 23868
194070 [Thread-35] INFO backtype.storm.task.ShellBolt - ShellLog pid:3816, name:tweetcounter-bolt and: 6026
194071 [Thread-29] INFO backtype.storm.task.ShellBolt - ShellLog pid:3802, name:tweetcounter-bolt a: 23869

```