

To setup TwitterWithCassandra:-

- 1) Install Django – latest version 1.8.3
- 2) Install Cassandra – yum install cassandra (for RedHat ent.),
for debian may be apt-get install cassandra (need to check)
- 3) Install pip
- 4) install cython → pip install cython (I guess this is not necessary)
- 5) install cassandra-driver → pip install cassandra-driver
- 6) pip install django-cassandra-engine
- 7) git clone TwitterWithCassandra repo from github
- 8) cd TwitterWithCassandra
- 9) pip install -U -r requirements.txt
- 10) start cassandra in one terminal by typing cassandra
(It should run. In case of any errors, google it ;)
- 11) Make sure you are in twitter directory, type:
python manage.py sync_cassandra
- 12) then run the following command:
python manage.py runserver

By default the server runs at port 8000. So open browser and goto 127.0.0.1:8000
Twitter should be running.