Setting Up CouchDB Server

\* Launch EC2 Ubuntu Instance and open up TCP Port 5948 in security group

\*Install CouchDB and Test

~/$ sudo apt-get update

~/$ sudo add-apt­repository ppa:couchdb/stable-­y

~/$ sudo apt-­get update

~/$ sudo apt-get install couchdb -y

~/$ curl localhost:5984

\*Access Futon on Local

~/$ ssh ­i "couchserver.pem" ­L5984:127.0.0.1:5984 [ubuntu@serverIP](mailto:ubuntu@serverIP)

\* Now go to http://localhost:5984/\_utils in local browser

\* Set up Admin Account for CouchDB (Press Fix This on bottom right)

\* Admin Username: kousik93 (example)

\* Admin Password: kousiksundar (example)

\* curling from localhost

~/$ curl ­X PUT http://kousik:kousiksundar@127.0.0.1:5984/dbname