

Setting Up CouchDB Server

- * Launch EC2 Ubuntu Instance and open up TCP Port 5984 in security group

- * Install CouchDB and Test

 - ~/ \$ sudo apt-get update

 - ~/ \$ sudo add-apt-repository 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

- * 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