Producer running on the vmA picture containing graphical user interface

Description automatically generated

AWS running kafka & CouchDB

Public/elastic IP – Elastic IP is required so that the public IP will not change with ec2 reboot.

Graphical user interface, application

Description automatically generated

EC2 -1

Graphical user interface, text, application, email

Description automatically generated

EC2 -2

Graphical user interface, text, application, email

Description automatically generated

Zookeeper running

A picture containing graphical user interface

Description automatically generated

Kafka running

Text

Description automatically generated with low confidence

Consumer running on EC2

Graphical user interface, text, application, chat or text message

Description automatically generated

CouchDB access from VM with the public ip from browser

3.139.135.215:5984/\_utils

Graphical user interface, application, website

Description automatically generated

Couchdb database – stock\_data

Graphical user interface, application

Description automatically generated