

AWS setup

Run main systems on separate nodes.

Node1 (centos, M5 xlarge)

- Kafka (Confluent platform 5.0)

Node 2 (centos, M5 xlarge)

- MongoDB

Node 3 (centos, M5 large)

- ELK

Node 4 (centos, M5 large)

- NodeJS

Some team nodes to run Kafka stream processes (centos, T2 medium)

VPC with subnet inside, public IPs for the instances, allow traffic from AXA IP addresses

