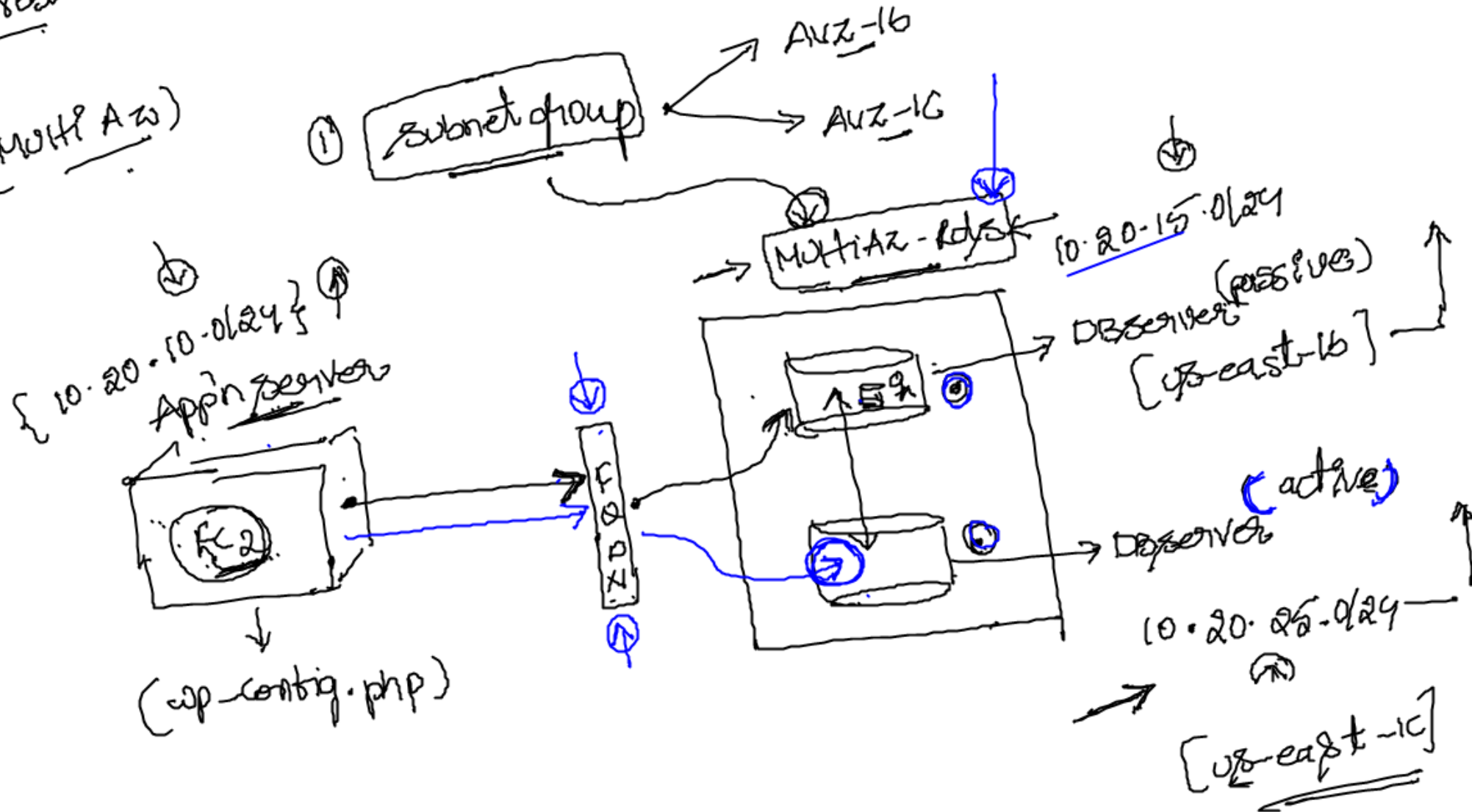
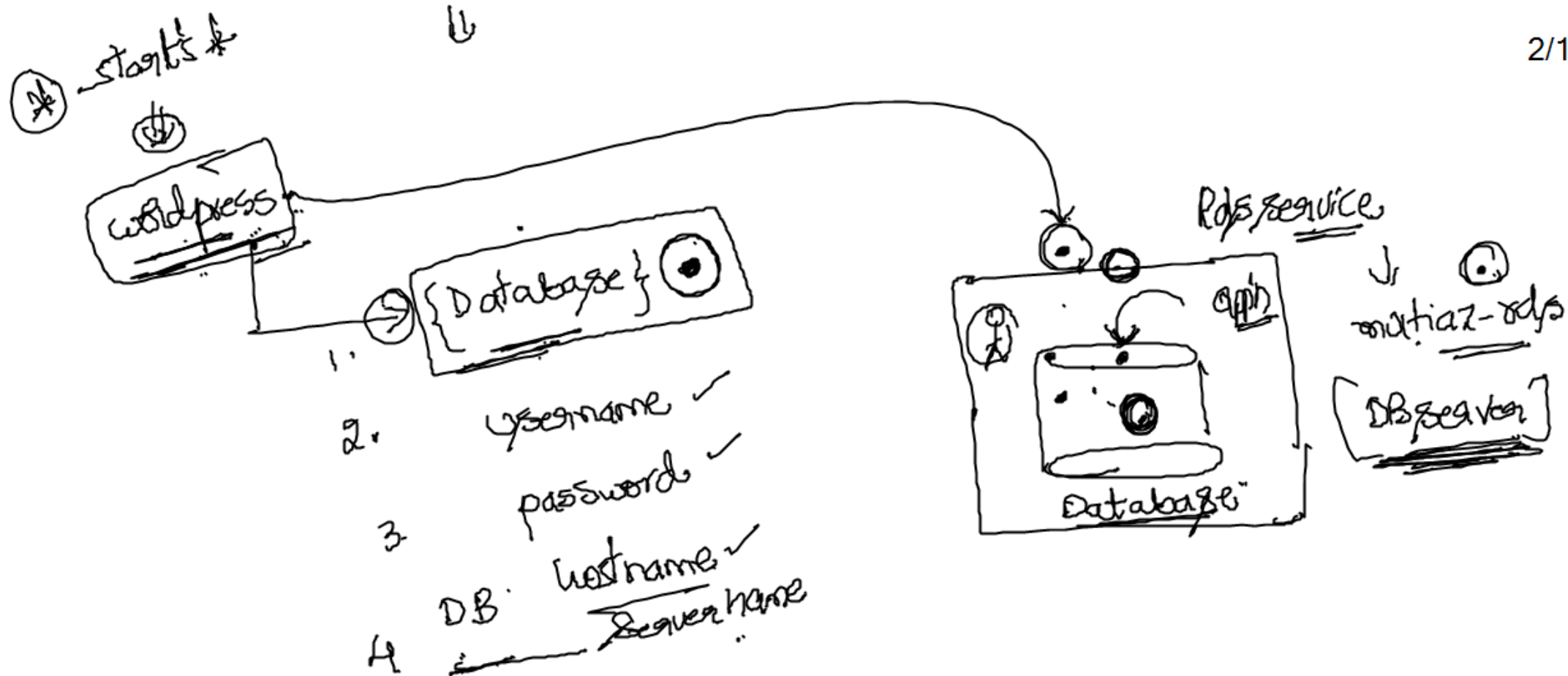


long

"wordpress"

Rds : (MULTI AZ)





```
[root@appserver html]# mysql -u admin -p -P 3306 -h multi-az-rds.c6dvljb0fho2.us-east-1.rds.amazonaws.com
```

Enter password:

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MySQL connection id is 15

Server version: 8.0.20 Source distribution

Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

```
MySQL [(none)]> show databases;
```

| Database           |
|--------------------|
| information_schema |
| mysql              |
| performance_schema |

3 rows in set (0.01 sec)

```
MySQL [(none)]> create database wordpressdb;
```

Query OK, 1 row affected (0.02 sec)

```
MySQL [(none)]> show databases;
```

| Database           |
|--------------------|
| information_schema |
| mysql              |
| performance_schema |
| wordpressdb        |

4 rows in set (0.00 sec)

Ctrl

# vi wp-config.php

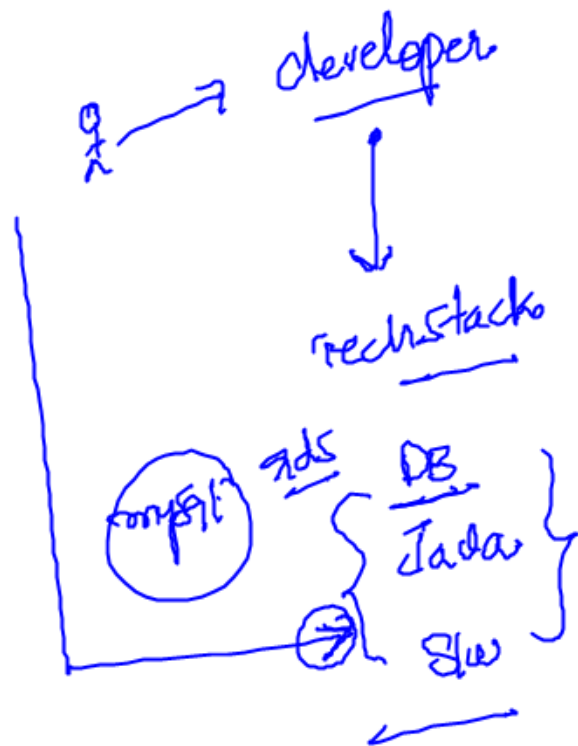
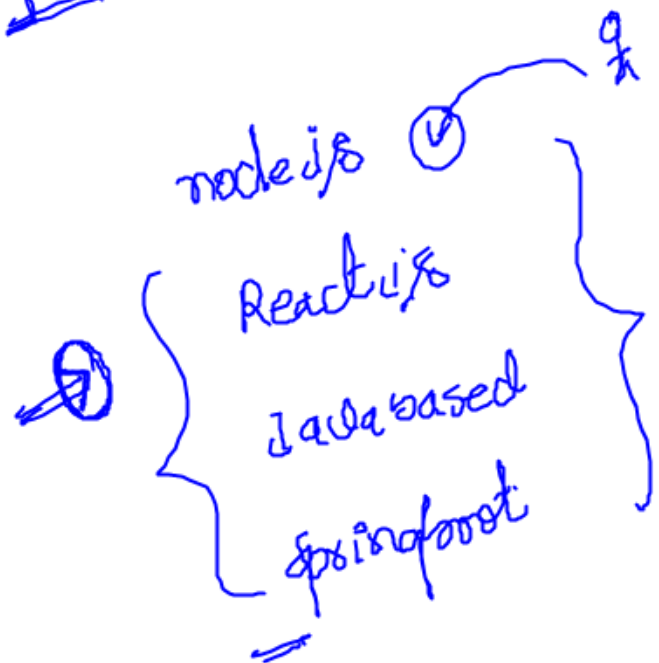
→ hit key "i"

once you are done with changes

esc & :wq!

```
// ** MySQL settings - You can get this info from your web host ** //  
/** The name of the database for WordPress */  
define( 'DB_NAME', 'wordpressdb' );  
  
/** MySQL database username */  
define( 'DB_USER', 'admin' );  
  
/** MySQL database password */  
define( 'DB_PASSWORD', 'admin123' );  
  
/** MySQL hostname */  
define( 'DB_HOST', 'multiaz-rds.c6dv1jb0fho2.us-east-1.rds.amazonaws.com' );  
  
/** Database Charset to use in creating database tables. */  
define( 'DB_CHARSET', 'utf8' );  
  
/** The Database Collate type. Don't change this if in doubt. */  
define( 'DB_COLLATE', '' );
```

Snapshot → EBS → Backup \*

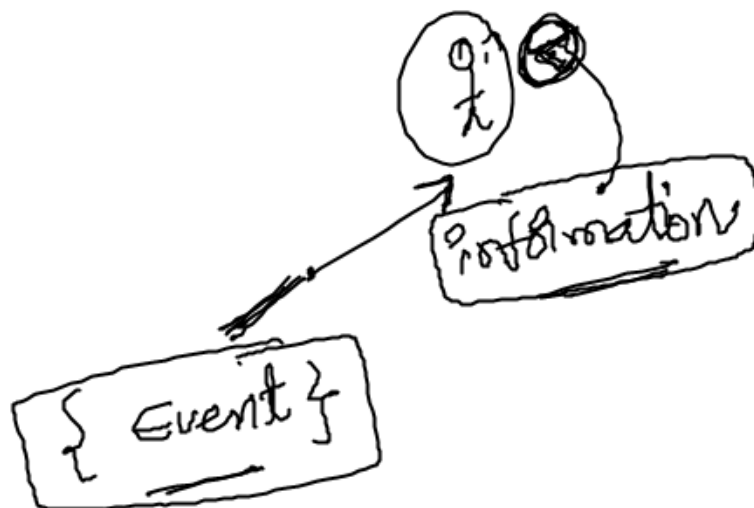


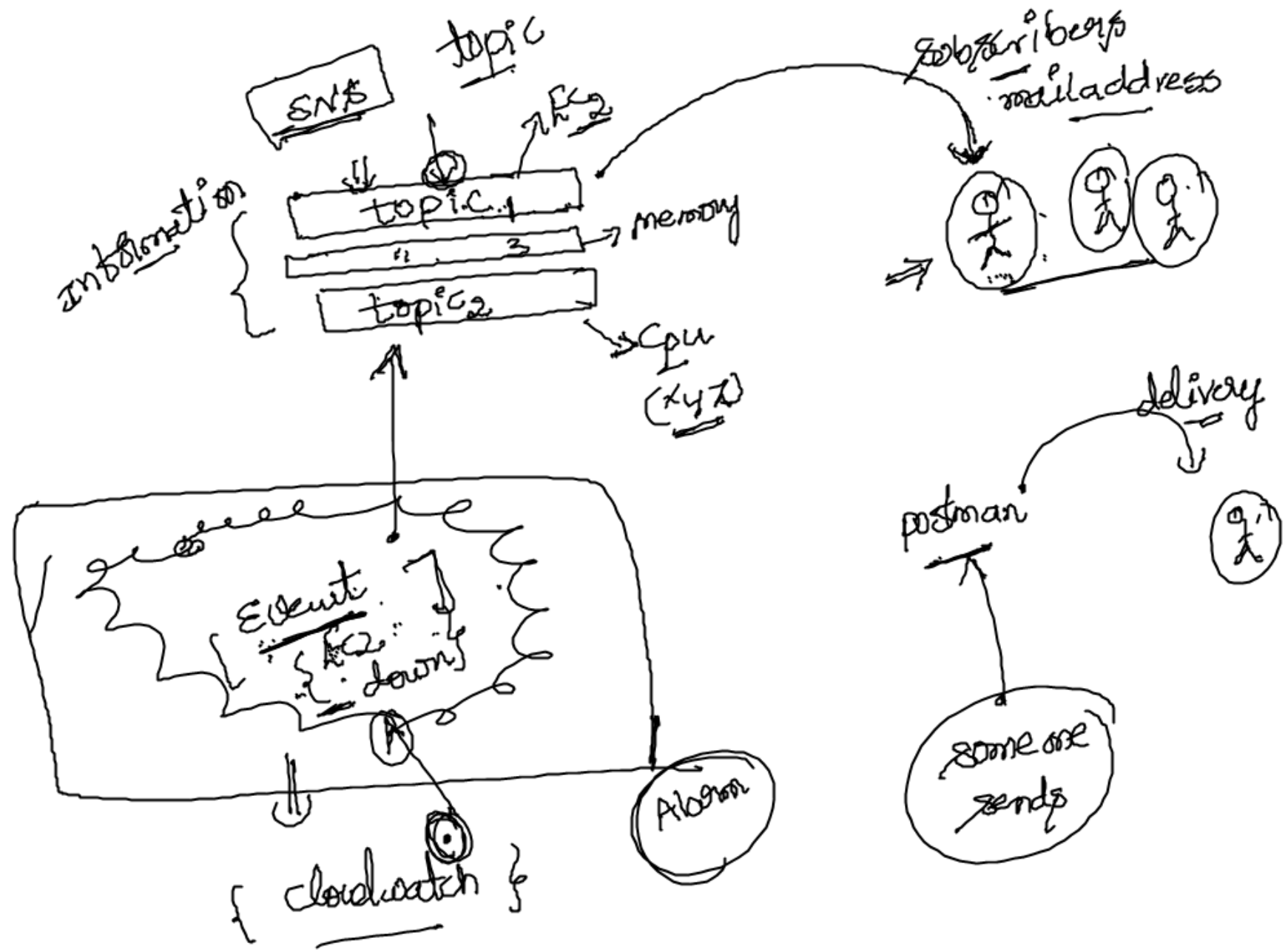
SN/8:

simple notification service

→ who

alarm / failures / ack





Realtime

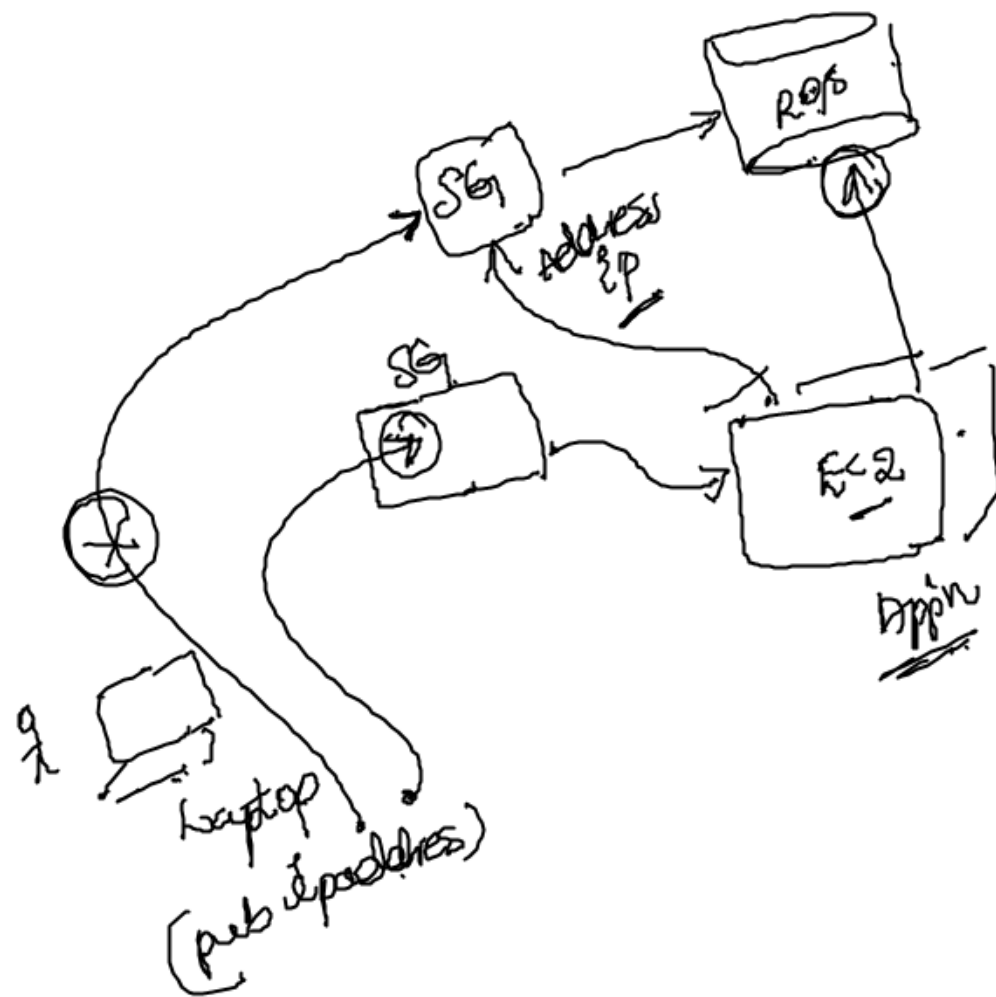
Cpu 7, 70% - 80%  
50%

class

30%



```
sudo amazon-linux-extras install epel -y ✓  
sudo yum install stress -y ✓  
  
sudo stress --cpu 8 -v --timeout 30000 ✓  
  
ps -eo pid,ppid,cmd,%mem,%cpu --sort=-%mem | head
```



cloudwatch → ⑦ Dashboards

≤ 1 min

11/11

is a monitoring service

⑧ Healthchecks

5 \* 1 server

5 \* 100 = 500 mins  
(day)

→ keep checks ⑥ mins

