

MongoDB

WNAM MongoDB, (VM), WNAM. MongoDB , ,.. , localhost (127.0.0.1). .

WNAM MongoDB, , WNAM MongoDB , , MongoDB . **/etc/mongod.conf** , "" :

```
# network interfaces
net:
  port: 27017
  bindIp: 0.0.0.0
```



MongoDB () ,. , , .

iptables, nftables, ufw TCP 27017. localhost, MongoDB WNAM, :

```
*filter

:INPUT DROP
:FORWARD ACCEPT [84513626:11603166108]
:OUTPUT ACCEPT [343401181:88762595634]
-A INPUT -s 172.16.10.0/24 -p tcp -m multiport --dports 27017 -j ACCEPT
-A INPUT -i lo -m multiport -p tcp --dports 27017 -j ACCEPT
-A INPUT -m multiport -p tcp --dports 27017 -j DROP
COMMIT
```

MongoDB. WNAM ().

:

- MongoDB;
- :

```
use wnam_db

db.createUser(

  {
    user: "wnam_user",
    pwd: "Pa$$w0rd",

    roles: [ { role: "readWrite", db: "wnam_db" }, {role: "dbAdmin", db: "wnam_db" }, { role: "clusterMonitor", db:"admin"}, { role:
'clusterAdmin', db: 'admin' }, { role: "userAdminAnyDatabase", db: "admin" }]

  }
)
```

- **/etc/mongod.conf** :

```
security:

  authorization: enabled
```

- MongoDB:

```
systemctl restart mongod
```

(replicaSet), . WNAM **application.yaml** mongodb uri .

application.yaml:

```
spring:
  data:
    mongodb:
      uri: mongodb://wnam_user:Pa$$w0rd@127.0.0.1:27017/wnam_db
```

replicaSet uri :

```
uri: mongodb://wnam_user:Pa$$w0rd@192.168.0.1:27017,192.168.0.2:
27017,192.168.0.3:27018/wnam_db
```