

# mogodb

## docker-copose.yam

```
version: "3"

services:
  mongodb:
    image: mongo: 4. 2. 8
    container_name: mongo-baise #[]
    restart: always # []
    privileged: true
    environment:
      - MONGO_INITDB_ROOT_USERNAME=admin #[]
      - MONGO_INITDB_ROOT_PASSWORD=fk12345 #[]
    ports:
      - 27017: 27017
    volumes:
      - ". /dbs: /data/db"
```

## []mongodb

```
docker-compose -f docker-compse.yaml up -d
```

[]

```
# []
mongod --noauth

# []
mongod --auth
```



```
# [redacted]
mongod --noauth

# [redacted]
docker exec -it <[redacted]ID> /bin/bash

# [redacted]mongo[redacted]
mongo

# [redacted]
use admin
db.createUser( {user: "admin", pwd: "123456", roles: [ {role: "root", "db": "admin"}] });

# [redacted]
db.grantRolesToUser( "admin", [ "dbOwner" ] )
db.grantRolesToUser( "admin", [ "readWrite" ] )

# [redacted]read[redacted]readWrite;
# [redacted]dbAdmin[redacted]dbOwner[redacted]userAdmin[redacted]
# [redacted]clusterAdmin[redacted]clusterManager[redacted]clusterMonitor[redacted]hostManager[redacted]
# [redacted]backup[redacted]restore[redacted]
# [redacted]readAnyDatabase[redacted]readWriteAnyDatabase[redacted]userAdminAnyDatabase[redacted]# dbAdminAnyDatabase
# [redacted]root

# [redacted]
db.system.users.find()
show users

# [redacted], [redacted]
db.auth( "admin", "123456" )

# [redacted], [redacted]admin[redacted], [redacted]
use dev_join_logdb
db.createUser( {user: "join_admin", pwd: "Vp141421", roles: [ {role: "dbOwner", "db": "dev_join_logdb"} ]
});
db.auth( "join_admin", "Vp141421" )

# [redacted]
```

```
db.grantRolesToUser("join_admin",["dbOwner"])
db.grantRolesToUser("join_admin",["readWrite"])
```

```
# [redacted]mongo[redacted]
```

```
mongod --auth
```

```
# [redacted]
```

```
mongo -u admin -p 123456 --authenticationDatabase admin
```

```
mongo -u join_admin -p Vp141421 --authenticationDatabase dev_join_logdb
```

```
# [redacted]
```

```
db.system.users.remove({"_id" : "dev_join_logdb.join_admin"})
```

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```
[redacted] #6
```

```
[redacted] 5 [redacted] 2023 10:22:42
```

```
[redacted] [redacted] 15 [redacted] 2025 14:56:20
```