

# Mysql?????ip?????????

1. Ubuntu 14.04 + MySQL 5.5 安装 MySQL IP  
MySQL IP  
1. 安装 IP

IP

ip a

1

(Master) IP 192.168.1.100  
(Slave) IP 192.168.1.101

2. MySQL 安装  
1 Master

MySQL

sudo vi /etc/mysql/my.cnf

1

[mysqld]  
server-id = 1  
log-bin = mysql-bin  
binlog-do-db = your\_database #  
bind-address = 192.168.1.100 # IP

MySQL

sudo service mysql restart

MySQL

GRANT REPLICATION SLAVE ON \*.\* TO 'replica\_user'@'192.168.1.101' IDENTIFIED BY  
'your\_password';  
FLUSH PRIVILEGES;

2 Slave

##### MySQL []

```
sudo vi /etc/mysql/my.cnf
```

#####

```
[mysqld]
server-id = 2
relay-log = mysql-relay-bin
replicate-do-db = your_database # #####
bind-address = 192.168.1.101 # [] IP
```

[] MySQL

```
sudo service mysql restart
```

3. [] Slave

##### MySQL

```
mysql -u root -p
```

[]

```
STOP SLAVE;
```

#####

```
CHANGE MASTER TO
  MASTER_HOST='192.168.1.100',
  MASTER_USER='replica_user',
  MASTER_PASSWORD='your_password',
  MASTER_LOG_FILE='mysql-bin.000001', -- [] SHOW MASTER STATUS [] binlog []
  MASTER_LOG_POS=107;                -- [] SHOW MASTER STATUS [] Position
```

[]

```
START SLAVE;
```

4. #####

#####

```
SHOW SLAVE STATUS\G
```

#####

Slave\_IO\_Running: Yes  
Slave\_SQL\_Running: Yes  
Seconds\_Behind\_Master: 0

Slave\_IO\_Running Slave\_SQL\_Running Yes Last\_Error  
5. IP

IP IP

/etc/hosts

192.168.1.100 mysql-master  
192.168.1.101 mysql-slave

MySQL CHANGE MASTER TO mysql-master IP

IP MySQL  
Slave CHANGE MASTER TO  
Slave  
IP

MySQL 5.5

MySQL IP 192.168.18.27 192.168.6.27

? ??????????

1. ?????????

STOP SLAVE;

2. ????????

MASTER\_LOG\_FILE MASTER\_LOG\_POS

```
CHANGE MASTER TO
MASTER_HOST='192.168.6.27',
MASTER_PORT=3306,
MASTER_USER='replicator',
MASTER_PASSWORD='Passw0rd',
MASTER_LOG_FILE='mysql-bin.000001',
MASTER_LOG_POS=867,
GET_MASTER_PUBLIC_KEY=1;
```

“ ”

- `GET_MASTER_PUBLIC_KEY=1` MySQL 8+ MySQL 5.x
- MySQL 5.5 / 5.6 `GET_MASTER_PUBLIC_KEY=1`

### 3. ?????????????

```
CHANGE MASTER TO MASTER_DELAY = 3600;
```

### 4. ???????

```
START SLAVE;
```

### 5. ?????????

```
SHOW SLAVE STATUS\G;
```

??????

- `Slave_IO_Running:` Yes
- `Slave_SQL_Running:` Yes
- `Seconds_Behind_Master:` 0

## ? ????????? IP????????

MySQL IP 0.0.0.0 192.168.6.27

/etc/mysql/my.cnf /etc/my.cnf bind-address

bind-address = 0.0.0.0

MySQL

sudo systemctl restart mysql

iptables

192.168.6.27:3306

Revision #2

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