

This file describe my steps on install and setup MySQL on VM (CentOS 8)

sudo yum install mysql

standard questions and answers

1. Open 3306 port

sudo iptables -A INPUT -p tcp --destination-port 3306 -j ACCEPT

2. Add rule for firewall

sudo firewall-cmd --permanent --zone=public --add-port=3306/tcp

sudo firewall-cmd --reload

3. Create user for remote access (or another DB)

create user 'user_remote'@'%' IDENTIFIED BY '12345'

4. Grant privileges

grant all ON *.* to 'user_remote'@'%'

flush privileges

5. Add|change mysql-server.cnf

sudo nano /etc/my.cnf.d/ mysql-server.cnf

add/change:

[mysqld]

bind_address = 0.0.0.0 (listen all interfaces)

sudo systemctl restart mysqld.service

After that I can remote connect to DB, for example MySQL WorkBanch on Win or other VM.