```
yum install docker-io -y
systemctl start docker
systemctl enable docker
docker pull registry.cn-shenzhen.aliyuncs.com/itcp/jumpserver
创建容器的挂载数据卷目录
`mkdir -p /docker_storage/cmdb`
创建容器
sudo docker run -dit --restart=always --name cmdb \
-p 8080:8080 -p 2222:2222 \
-v /docker storage/cmdb:/storage \
registry.cn-shenzhen.aliyuncs.com/itcp/jumpserver:latest /usr/sbin/init
进入容器实例中
docker exec -ti cmdb /bin/bash
mv /var/www /storage/.
cd /storage/www
rm -rf jumpserver/
git clone https://github.com/itcp/ly-cmdb.git
docker run -dit --restart=always -p 6379:6379 --name my-redis \
-v /docker storage/redis:/storage \
registry.cn-shenzhen.aliyuncs.com/itcp/my-redis /usr/sbin/init
$ mysql
* * 一定要用 utf8 ,不能使用 utf8mb4 的字符编码,不然会数据表创建不完整
MariaDB [(none)] > CREATE DATABASE jumpserver CHARACTER SET = 'utf8'
COLLATE = 'utf8 general ci';
Query OK, 1 row affected (0.00 sec)
MariaDB [(none)]> CREATE USER 'jumpserver'@'%' IDENTIFIED BY 'f1TvMH5P';
Query OK, 0 rows affected (0.00 sec)
MariaDB [(none)]> GRANT ALL ON jumpserver.* TO 'jumpserver'@'%';
Query OK, 0 rows affected (0.00 sec)
MariaDB [(none)]>
Jumpserver
$ cd jumpserver/
cp config example.py config.py
vi config.py
```

```
# Use Redis as broker for celery and web socket
    REDIS_HOST = os.environ.get("REDIS_HOST") or '172.17.0.1'
REDIS_PORT = os.environ.get("REDIS_PORT") or 6379
REDIS_PASSWORD = os.environ.get("REDIS_PASSWORD") or "
    REDIS_DB_CELERY = os.environ.get('REDIS_DB') or 3
    REDIS DB CACHE = os.environ.get('REDIS DB') or 4
.....
class ProductionConfig(Config):
    DEBUG = True
    DB ENGINE = 'mysql'
    DB HOST = '172.20.0.0'
    DB PORT = 3306
    DB USER = 'jumpserver'
    DB PASSWORD = 'jump1234'
    DB NAME = 'jumpserver'
# Default using Config settings, you can write if/else for different env
config = DevelopmentConfig()
$ cd jumpserver/utils
$ bash make migrations.sh # 创建数据表和初始化
启动
python3 run server.py all >> /storage/log/test.log 2>&1 &
```

以后关闭了 docker 容器后重启

* * * *

source /storage/www/py3/bin/activate cd /storage/www/cmdb/requirements/ && yum -y install \$(cat rpm_requirements.txt) && pip3 install -r requirements.txt cd /storage/www/cmdb/ && python3 run_server.py all