

digitalOcean 云服务器使用与配置

1.进入 deigitalOcean 并登陆（没有账号需要注册）

2.创建新的云服务器

a) 点击如图所示的按钮（如图 1 所示）

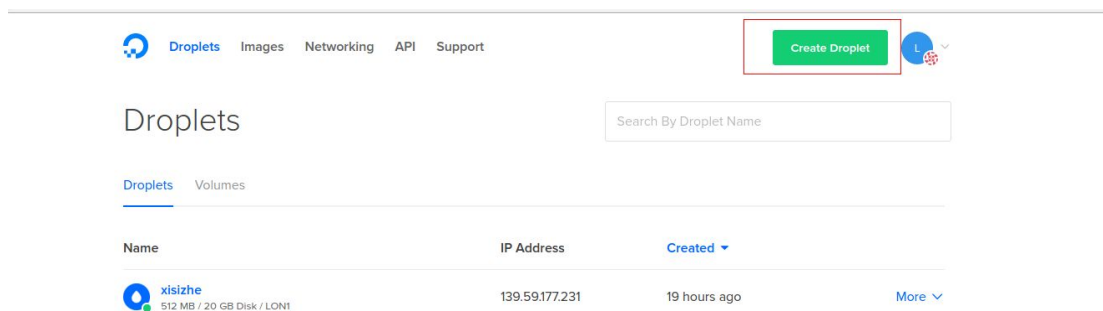


图 1 创建新的云服务器

b) 选择相应的配置（如图 2 所示）

注：ubuntu14.04 64 位 ¥5/mon London IPV6 hostname:自定义 其他默认

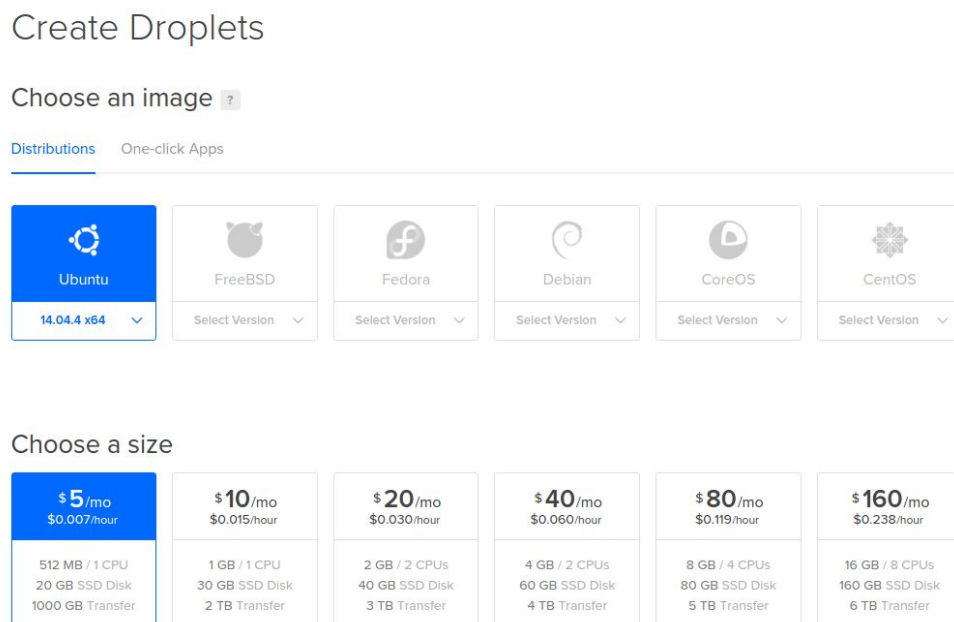


图 2 选择相应配置

3.ssh 登陆：创建服务器完毕后会收到邮件信息，如图 3 所示，使用 ssh root@IP 登陆

格式为：ssh root@128.199.83.151 登陆后会提示更改密码，直接更改即可

```
Your new Droplet is all set to go! You can access it using the following credentials:

Droplet Name: xisizhe
IP Address: 128.199.83.151
Username: root
Password: 81c2a0f8b027cb82

For security reasons, you will be required to change this Droplet's root password when you login. You should choose a strong password that will be easy for you to remember, but hard for a computer to guess. You might try creating an alpha-numerical phrase from a memorable sentence (e.g. "I won my first spelling bee at age 7," might become "Iwm#1sbaa7"). Random strings of common words, such as "Mousetrap Sandwich Hospital Anecdote," tend to work well, too.

As an added security measure, we also strongly recommend adding an SSH key to your account. You can do that here:
https://cloud.digitalocean.com/ssh_keys

Once added, you can select your SSH key and use it when creating future Droplets. This eliminates the need for root passwords altogether, and makes your Droplets much less vulnerable to attack.

Happy Coding,
Team DigitalOcean
```

图 3 服务器信息

4.为服务器添加新的登陆用户：sudo adduser shang

填写新密码和新的 FULLNAME 即可，完成用户添加

5.安装 docker

1、添加秘钥

```
$ sudo apt-key adv --keyserver hkp://pgp.mit.edu:80
--recv-keys 58118E89F3A912897C070ADB76221572C52609D
```

2、添加 docker 源

```
$ sudo gedit /etc/apt/sources.list.d/docker.list

# Ubuntu Precise
deb https://apt.dockerproject.org/repo ubuntu-precise main

# Ubuntu Trusty
deb https://apt.dockerproject.org/repo ubuntu-trusty main

# Ubuntu Vivid
deb https://apt.dockerproject.org/repo ubuntu-vivid main

# Ubuntu Wily
deb https://apt.dockerproject.org/repo ubuntu-wily main
```

注意：通过命令 `lsb_release -cs` 查看上面对应的版本，不要都添加上

3、更新索引

```
$ sudo apt-get update
```

4、安装 docker

```
$ sudo apt-get install docker-engine
```

5、下载 Ubuntu 镜像

#默认下载最新版

```
$ sudo docker pull ubuntu
```

#如果想下载 14.04 版本的，可以这样指定

```
$ sudo docker pull ubuntu:14.04
```

6、在镜像里打印 hello

```
$ sudo docker run ubuntu /bin/echo hello
```

打印出 hello 说明你已经成功安装 docker 并启动一个容器！

docker 下安装 ghost

1.启动镜像的 bash: `docker run -it ubuntu /bin/bash`

2.安装 ghost:

1.apt-get update

2.apt-get install curl

3.apt-get install unzip

4.apt-get install git

5.apt-get install nodejs

6.apt-get install npm

7.curl -L https://ghost.org/zip/ghost-latest.zip -o ghost.zip

8.cd ghost

9.npm install --production

10.运行 ghost: npm start 这里是本地访问，执行本地是这里

```
sed -i "s/127.0.0.1/0.0.0.0/g" config.js
```

11.退出容器: exit

12.保存镜像: docker commit ghost:v1

13.后台执行: docker run -d -p 8000:2368 ghost:v1 bin/sh -c "cd
/ghost;npm start --production"