


Docker

Docker  Docker  Dock

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Debian

 PVE  Docekr

 Debian  Docker ...

 PVE -> Debian -> Docker

 Debian  ISO 

 CD-DVD  mirror 

             SSH

SSH

```
nano /etc/ssh/sshd_config
```

```



```

```
#PermitRootLogin prohibit-password
```

```

```

```
PermitRootLogin yes
```

```
 SSH 
```

```
service sshd restart
```

 SSH 

Docker-Transmission-□□□□

Docker □□

□□ □□□ -> sc-download -> □ □□□□

PGID -> ssh □□ nas vi etc/group □ sc-download □□□□

PUID -> ssh □□ nas vi etc/passwd □□□□ sc-download □□□□□□□□

Docker portainer

Debian Docker

SSH Debian

```
#apt-update
```

```
#apt-get install \  
apt-transport-https \  
ca-certificates \  
curl \  
gnupg \  
lsb-release
```

```
#curl -fsSL https://mirrors.aliyun.com/docker-ce/linux/debian/gpg | gpg --dearmor -o  
/usr/share/keyrings/docker-archive-keyring.gpg
```

```
#echo \  
"deb [arch=amd64 signed-by=/usr/share/keyrings/docker-archive-keyring.gpg]  
https://mirrors.aliyun.com/docker-ce/linux/debian \  
$(lsb_release -cs) stable" | tee /etc/apt/sources.list.d/docker.list > /dev/null
```

```
#apt-get update
```

```
#apt-get install -y docker-ce
```

Docker

Portainer.io

```
docker pull portainer/portainer
```

Docker

```
mkdir /root/docker  
mkdir /root/docker-file
```


```
-p 9000:9000 Port /root/docker:/data portainer
```


```
docker run -d -p 9000:9000 --restart=always --name portainer -v /root/docker:/data -v /var/run/docker.sock:/var/run/docker.sock portainer/portainer
```

IP:Port

Local

Docker

Docker 

 Containers -> +Add container


Name -> 

Image ->  fre -> 

Publish all exposed network ports to random host ports -> 

Volumes -> 


 Images  Image layers 

 -> VOLUME [/config] 

 ->  Bind

container -> /config #

host -> /root/docker-file/freshrss #

Env -> 

```
name -> TZ
value -> Asia/Taipei
```



 Deploy the container 

 Published Ports 

Docker Nas Telegram

Docker hub

```
smtp_to_telegram
```

-> kostyaesmukov/smtp_to_telegram

```
ST_SMTP_LISTEN = 0.0.0.0:2525
ST_TELEGRAM_MESSAGE_TEMPLATE = {body}
ST_TELEGRAM_BOT_TOKEN = API Token
ST_TELEGRAM_CHAT_IDS = group idCHAT_ID, CHAT_ID_2(OPTIONAL), CHAT_ID_3(OPTIONAL)
```

SMTP Synology IP

SMTP 2525