

Mailcow

Preparation

Docker Compose

Install Docker

Prep

Portforwads:

<https://docs.mailcow.email/getstarted/prerequisite-system/#firewall-ports>

```
sudo apt install docker.io
```

Install Docker Compose

```
curl -L "https://github.com/docker/compose/releases/latest/download/docker-compose-$(uname -s)-$(uname -m)" -o /usr/local/bin/docker-compose  
chmod +x /usr/local/bin/docker-compose
```

Check SELinux specifics¶

Install SELinux

```
sudo apt install policycoreutils selinux-utils selinux-basics
sudo selinux-activate
sudo selinux-config-enforcing
```

Enable SELinux by creating the file `/etc/docker.daemon.json` with the content:

```
{
  "selinux-enabled": true
}
```

Install

Create the file `compose.yaml` with this content:

```
services:
  vaultwarden:
    image: vaultwarden/server:latest
    container_name: vaultwarden
    restart: unless-stopped
    environment:
      DOMAIN: "https://vw.domain.tld"
    volumes:
      - ./vw-data:/data/
    ports:
      - 80:80
```

Start the Container with:

```
docker-compose -f compose.yaml up -d
```

Sources

- [Docker-Compose](#)
- [SELinux](#)

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