

Install Portainer CE in Docker



Portainer is a tool for managing container based applications in Kubernetes, Docker, Docker Swarm, Azure ACI and edge environments.

With Portainer easy manage your containers, create, delete or just simply check logs...

So how to install it in Docker:

1. Create volume

```
docker volume create portainer_data
```

2. Downloading latest version of Portainer

```
docker pull portainer/portainer-ce
```

3. Create Docker container with Portainer CE

```
docker run -d -p 8000:8000 -p 9000:9000 --name=portainer --  
restart=always -v /var/run/docker.sock:/var/run/docker.sock -v  
portainer_data:/data portainer/portainer-ce
```