

# Install Portainer on new binglab server

Here we are going to install just portainer on a docker installation on ubuntu:

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## Check to see if docker is running
docker ps

## Command to show Docker images
docker images

## Command to create a volume and its name
docker volume create portainer_data

## Docker command to run the container using the persistent volume created earlier and to
always restart
docker run -d -p 8000:8000 -p 9443:9443 --name portainer --restart=always -v
/var/run/docker.sock:/var/run/docker.sock -v portainer_data:/data portainer/portainer-
ce:latest

## Verify Docker container is running
docker ps

## Verify Source/docker IP address of Main system
ip a
```

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