| **yum install docker -y** | **To install docker on EC2** |
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| **docker run ubuntu** |  |
| **Docker** | It will show available all command in Docker |
| **docker info** |  |
| **docker –help** |  |
| **systemctl status docker OR sudo service docker status** | To check docker status |
| **systemctl start docker OR sudo service docker start** | To start docker |
| **docker images** | To check available images list |
| **docker ps -a** | To check available containers |
| **docker run -d - -name {containername} {imagename}** | To create containers |
| **docker start {container name}** | To start container |
| **docker attach {container name}** | To enter into container |
| **docker ps** | It will show only up containers |
| **docker rm {container name}** | To remove container |
| **Docker rmi {image name}** | To remove images |
| **Docker commit {contname}{imagename}** | To create images using containers |
| **docker build –t {image name} .** | To create docker image using dockerfile |
| **Docker run –d - -name {cntname}{imgname) –p 8080:8080 {imgname}** | To create cont by applying port numbers |