Install docker on EC2 and explore the docker commands (docker images, containers, volumes, network)

**Step 01** – verified whether docker is installed or not

docker --version

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**Step 02** – Installing docker in EC2 Instance

1. Update the package manager:

sudo yum update -y

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1. Install Docker:

sudo yum install docker -y

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1. Verifying whether the docker has been installed or not

docker --version

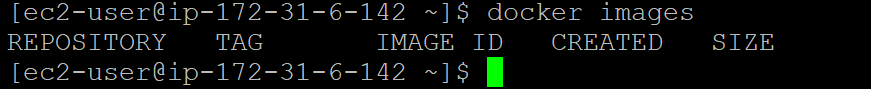
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**Step 03** - Explore the docker commands (docker images, containers, volumes, network)

***Image Commands:***

1. docker image



At first, there were no images available, but after pulling a few images, the Docker image command...A screenshot of a computer

AI-generated content may be incorrect.

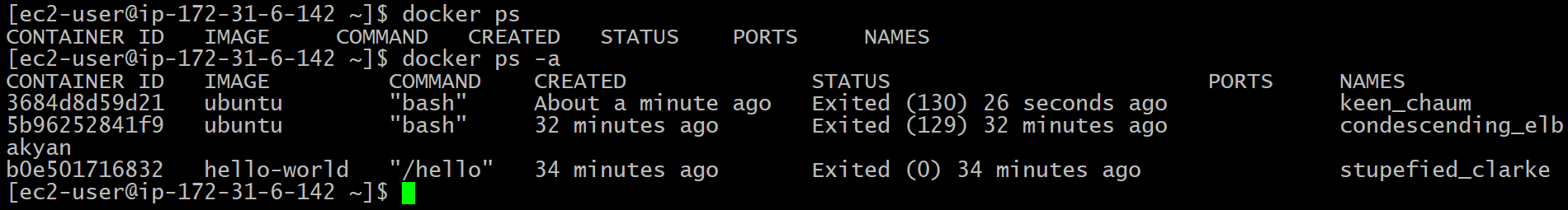
***Containers Commands:***

1. docker run command

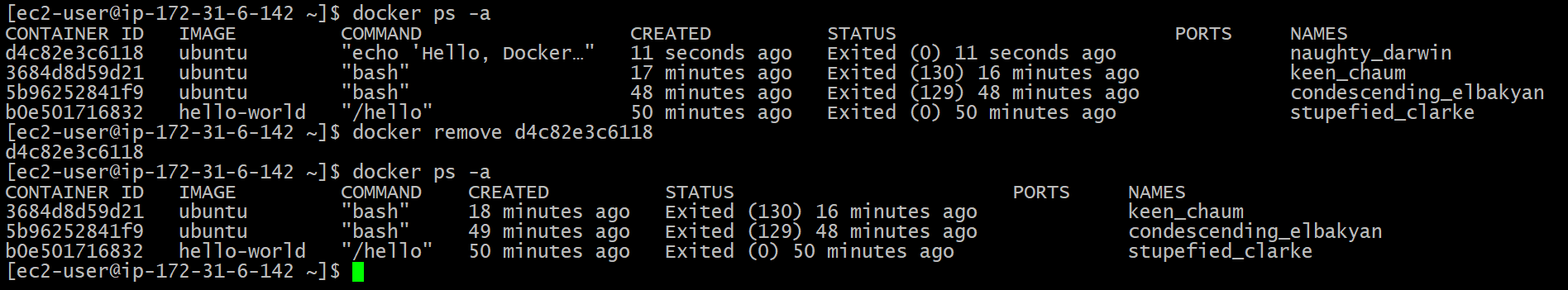
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1. docker ps & docker ps -a commands



1. docker remove command



1. docker stop & docker rm commands

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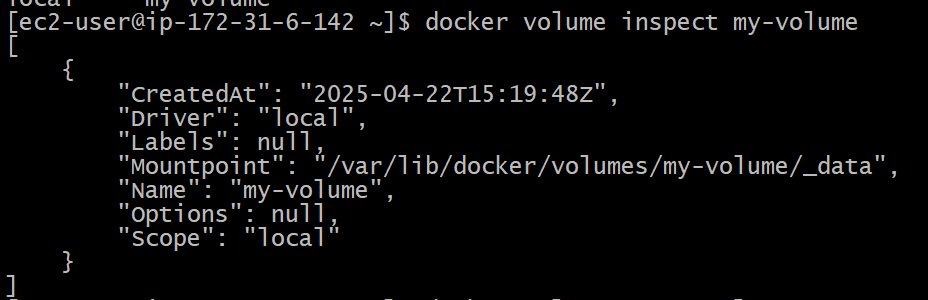
***Volume Commands:***

1. docker volume create & list commands

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1. docker volume inspect command



1. docker remove command

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**Network Commands:**

1. docker network ls command

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1. docker network create command

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1. docker network inspect command

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1. docker network rm command

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