

# Docker Commands Cheatsheet

## Docker Basic Commands Cheatsheet

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### Container Management

#### - Build a Docker Image

`docker build -t your-image-name .`

#### - Run a Container

`docker run -d -p 5678:5678 your-image-name`

#### - List Running Containers

`docker ps`

#### - List All Containers (running + stopped)

`docker ps -a`

#### - Stop a Running Container

`docker stop container_id`

#### - Remove a Container

`docker rm container_id`

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### Docker Compose

#### - Start Services (Detached Mode)

`docker-compose up -d`

#### - Build Services

`docker-compose build`

#### - Stop Services

docker-compose down

- View Compose Logs

docker-compose logs -f

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## Image Management

- List Images

docker images

- Remove an Image

docker rmi image\_id

- Prune Unused Images/Containers

docker system prune

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## Maintenance Tips

- Clean All Stopped Containers, Networks, Volumes

docker system prune -a --volumes

- Check Docker Disk Usage

docker system df

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Happy Dockering!