

# CRI-O Cheatsheet

## Connection

**crictl info**  
Get CRI-O server information

**crictl version**  
Display CRI-O version information

**crictl stats**  
Display running container statistics

## Container Management

**crictl ps**  
List running containers

**crictl ps -a**  
List all containers

**crictl start <container-id>**  
Start a container

**crictl stop <container-id>**  
Stop a container

**crictl rm <container-id>**  
Remove a container

**crictl inspect <container-id>**  
Get detailed container info

**crictl logs <container-id>**  
Fetch logs of a container

**crictl exec -it <container-id> <command>**  
Execute a command in a running container

## Image Management

**crictl images**  
List images

**crictl pull <image>**  
Pull an image

**crictl rmi <image-id>**  
Remove an image

**crictl inspecti <image-id>**  
Get detailed image info

## Pod Management

**crictl pods**  
List pods

**crictl runp <pod-config.json>**  
Create a pod

**crictl stopp <pod-id>**  
Stop a pod

**crictl rmp <pod-id>**  
Remove a pod

**crictl inspectp <pod-id>**  
Get detailed pod info

## Network and Storage

**crictl port <container-id>**  
List port mappings

**crictl mounts <container-id>**  
List mounts for a container

## CRI-O Service Management

**systemctl status cri-o**  
Check CRI-O service status

**systemctl restart cri-o**  
Restart CRI-O service

**systemctl stop cri-o**  
Stop CRI-O service

**systemctl start cri-o**  
Start CRI-O service

## Configuration

**cat /etc/crio/crio.conf**  
View CRI-O configuration

**cat /etc/crictl.yaml**  
View crictl configuration