

docker ☐ cri-o ☐

1. Container ☐ ☐ ☐ ☐ Container ☐ ☐ ☐ ☐ Docker ☐ ☐ .
2. Google / Redhat / MS / IBM ☐ Container ☐ ☐ ☐ ☐ ☐ OCI(Open Container Initiative) ☐
3. k8s ☐ ☐ ☐ ☐ CRI(Container Runtime Interface) ☐
4. RHEL 8 ☐ ☐ ☐ , k8s 1.20 ☐ ☐ ☐ , Openstack 16 ☐ ☐ ☐ , Openshift 4 ☐ ☐ ☐ , awx 18 ☐ ☐ ☐ ☐ ☐ podman ☐ ☐



1. fork/exec   /   
image.png

2. podman  Docker   
image.png

3.      

	Docker	Podman
 	Docker daemon 	Daemon-less (systemd  podman )
 	  root  	root-less (1024    root  )
  	 / 	fork/exec

reference

- <https://cri-o.io/>
- <https://www.openshift.com/blog/crictl-vs-podman>
- <https://www.s-core.co.kr/insight/view/oci%EC%99%80-cri-%EC%A4%91%EC%8B%AC%EC%9C%BC%EB%A1%9C-%EC%9E%AC%ED%8E%B8%EB%90%98%EB%8A%94-%EC%BB%A8%ED%85%8C%EC%9D%B4%EB%84%88-%EC%83%9D%ED%83%9C%EA%B3%84-%ED%9D%94%EB%93%A4%EB%A6%AC%EB%8A%94/>
- <https://www.redhat.com/ko/blog/introducing-cri-o-10>
- https://docs.openshift.com/container-platform/3.11/crio/crio_runtime.html

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