



CKA EXAM PREPARATION GUIDE

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Certified Kubernetes Administrator (CKA) with Practice Tests

Prepare for the Certified Kubernetes Administrators Certification with live practice tests right in your browser - CKA

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PRACTICE:

1. Try all the practice lab exercises provided by above online course. this will be enough to complete/cover all exam related practice
2. If you want to practice in your own created lab please follow this link: <https://github.com/pawanitzone/kubernetes-labs>
OR

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TIPS:

CKA exam is based on to-do in presented terminal by CNCF. sometimes its not possible to remember everything. so CNCF provides some ease to gather those information and use during exam. you can open one extra tab apart from exam terminal:

These links are:

1. <https://kubernetes.io/docs/>
2. <https://github.com/kubernetes/>
3. <https://kubernetes.io/blog/>



EXAM TECHNICAL INSTRUCTIONS:

you may access these complete instructions at any time while taking the exam by typing 'man lf_exam'. Here I am adding only those instructions which help during exam:

1. Root privileges can be obtained by running 'sudo -i'.
2. Rebooting of your server IS permitted at any time. Rebooting of your server IS permitted at any time.
3. Do not stop or tamper with the certterminal process as this will END YOUR EXAM SESSION.
4. Do not block incoming ports 8080/tcp, 4505/tcp and 4506/tcp. This includes firewall rules that are found within the distribution's default firewall configuration files as well as interactive firewall commands.
5. Use Ctrl+Alt+W instead of Ctrl+W

For more details please this URL: <https://docs.linuxfoundation.org/tc-docs/certification/tips-cka-and-ckad>

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CKA Clusters			
Cluster	Members	CNI	Description
k8s	1 master, 2 worker	flannel	k8s cluster
hk8s	1 master, 2 worker	calico	k8s cluster
bk8s	1 master, 1 worker	flannel	k8s cluster
wk8s	1 master, 2 worker	flannel	k8s cluster
ek8s	1 master, 2 worker	flannel	k8s cluster
ik8s	1 master, 1 base node	loopback	k8s cluster – missing worker node

CKA EXAM ENVIRONMENT:

1. Base exam terminal node-1 (k8s).
 2. To switch between cluster use ssh cluster-node-name. Ex: master:- ssh hk8s-master-0
worker:- ssh hk8s-node-1
- Remember to ssh for any node from base node-1.



THANK YOU FOR WATCHING

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