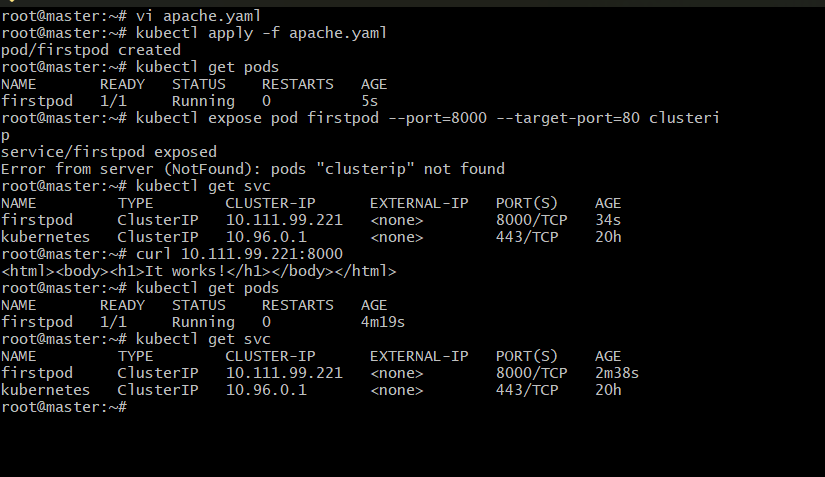
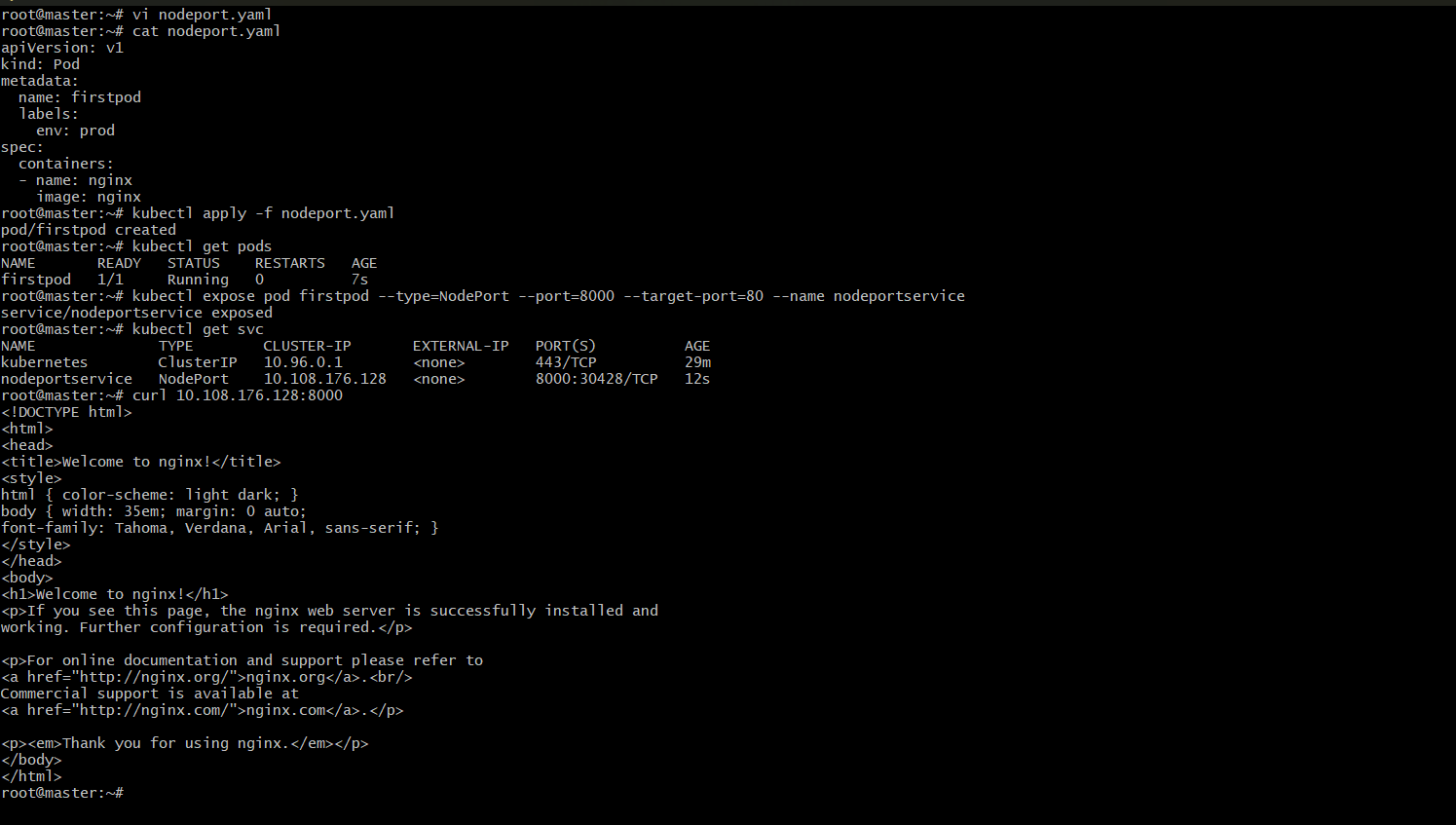
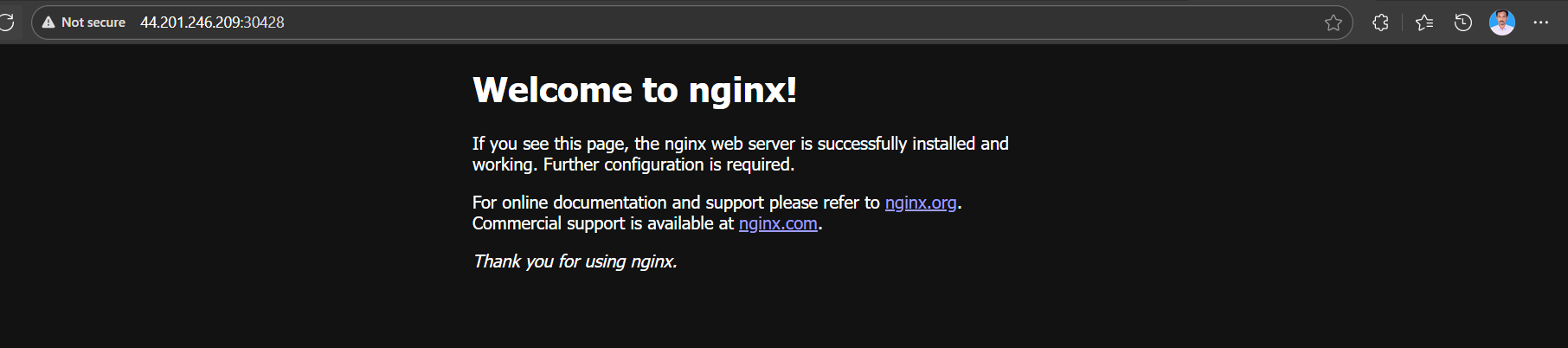
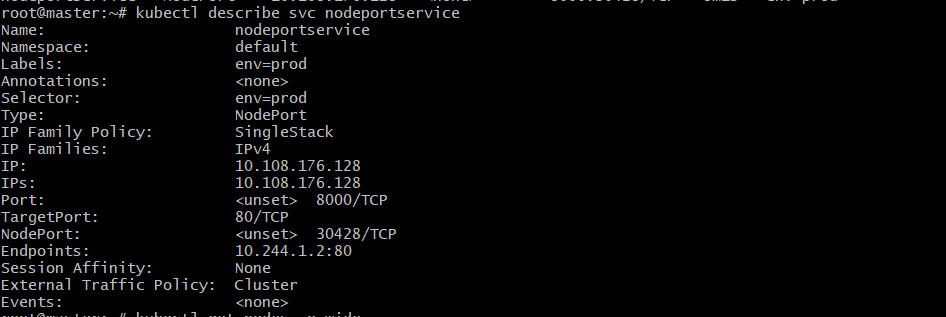
1. Create a ClusterIP service for an Apache web server pod.



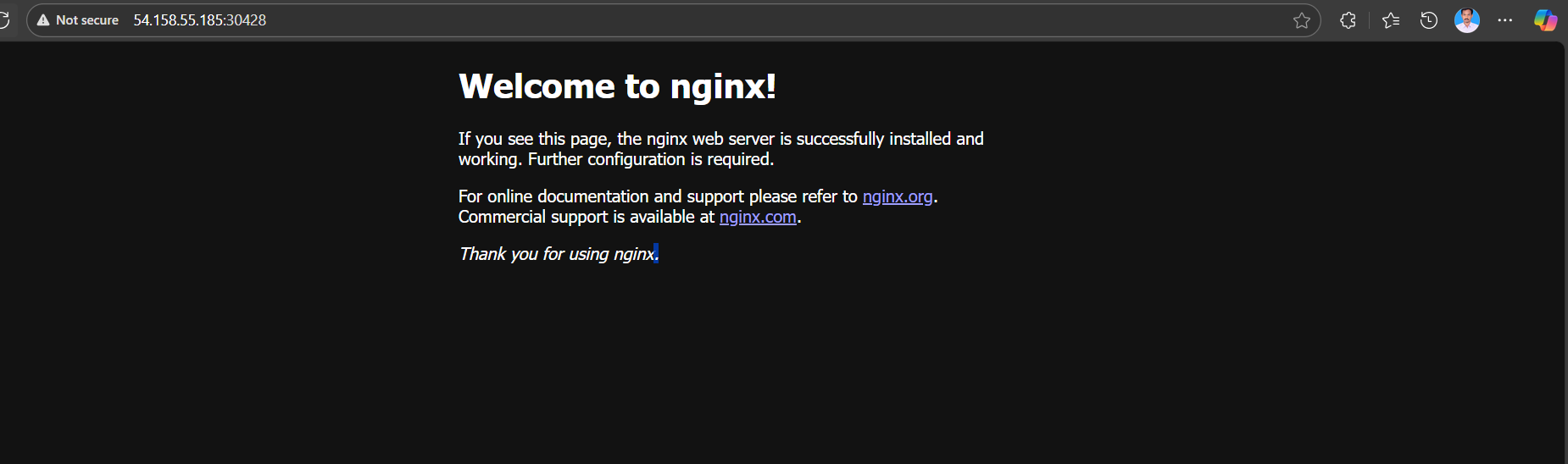
1. Expose an Nginx pod externally using a NodePort service.



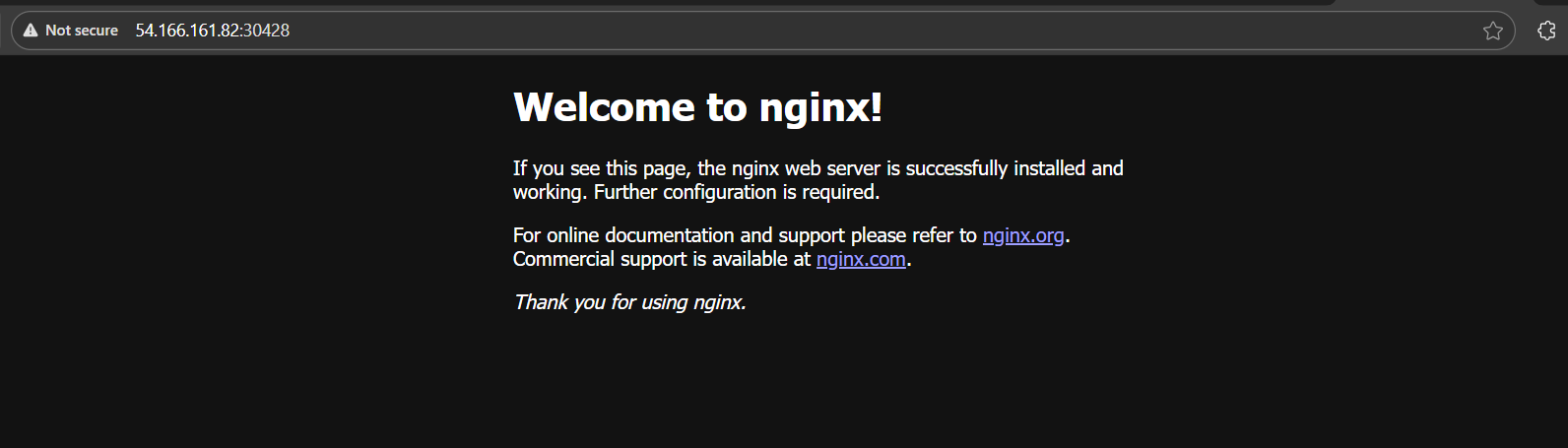
Public IP of master :30428

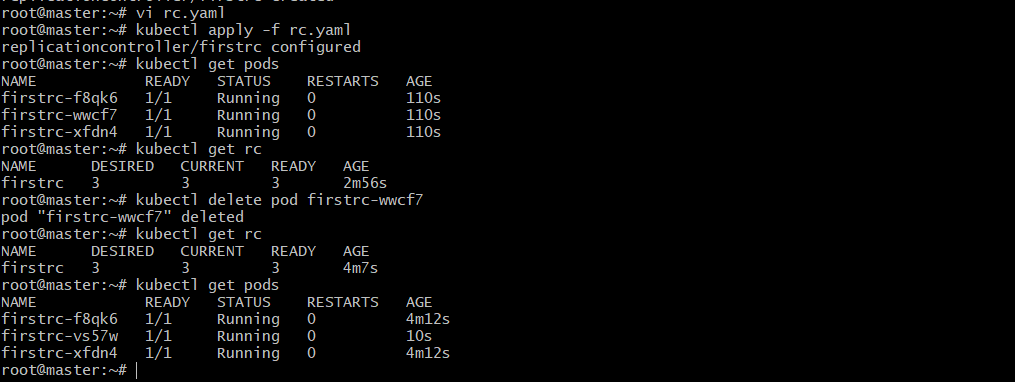
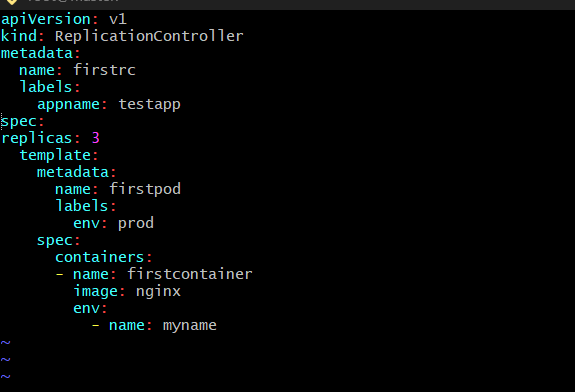
Public IP of Worker node-1:30428



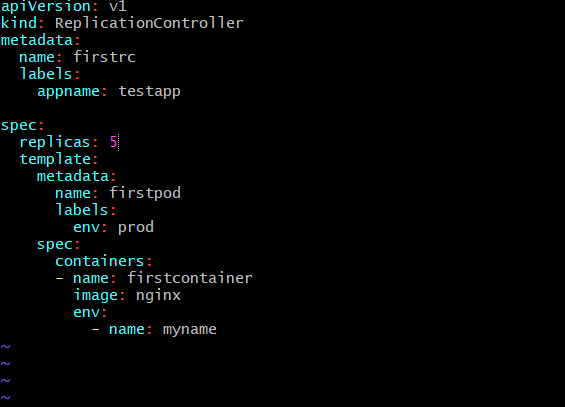
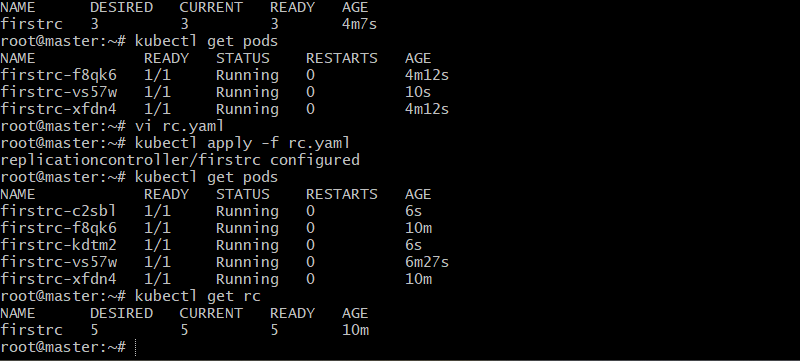
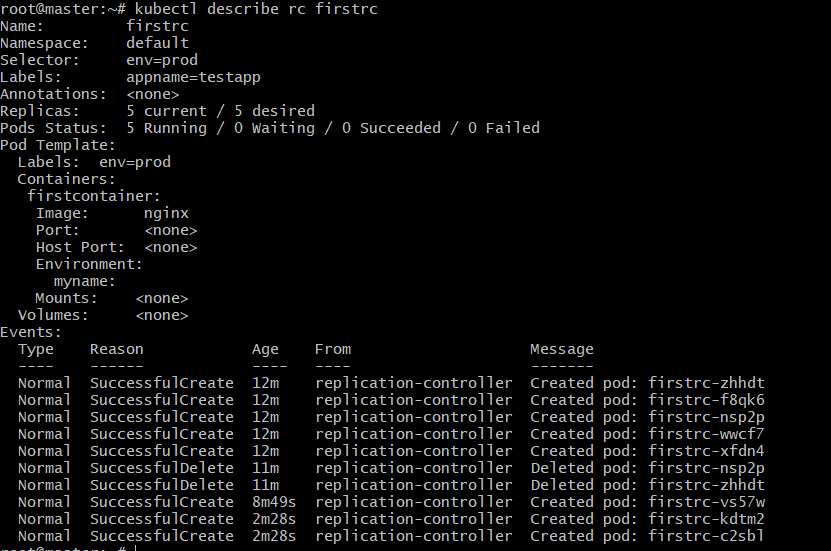
Public IP of worker node-2



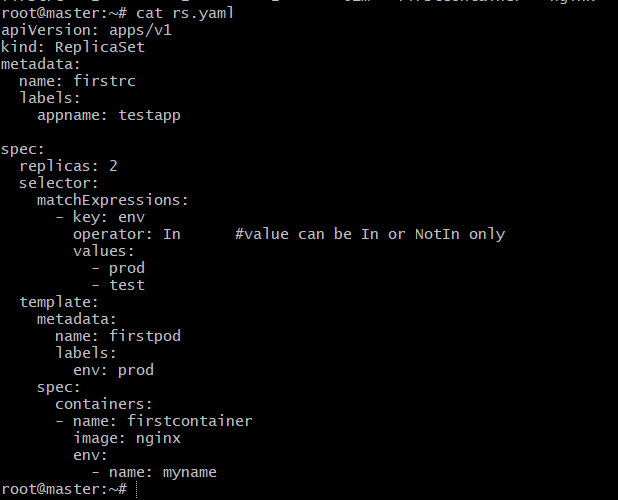
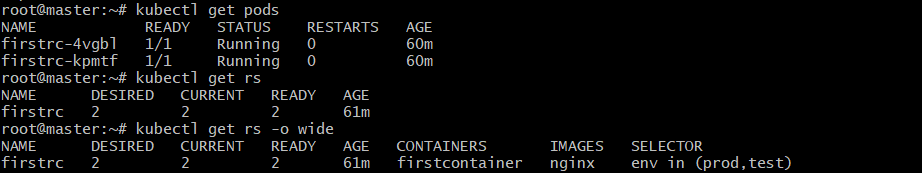
1. Deploy a ReplicationController to maintain 3 replicas of an Nginx pod.

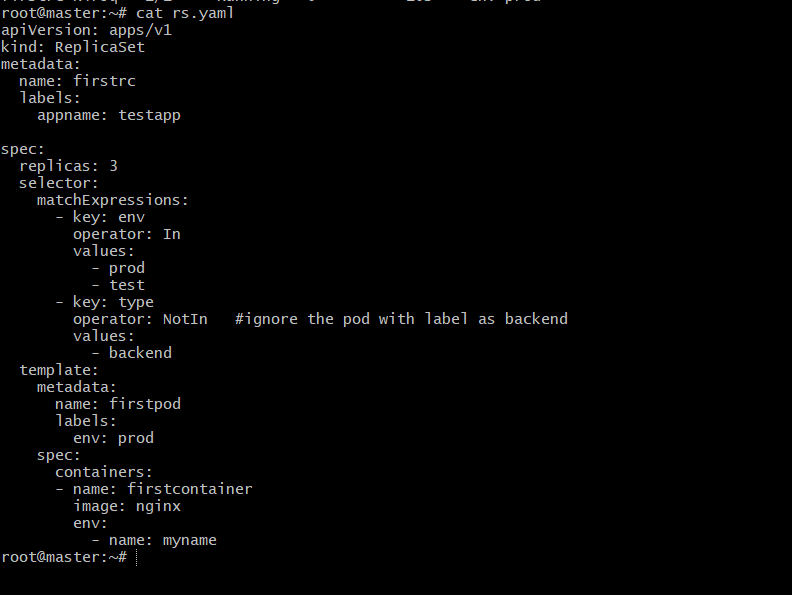


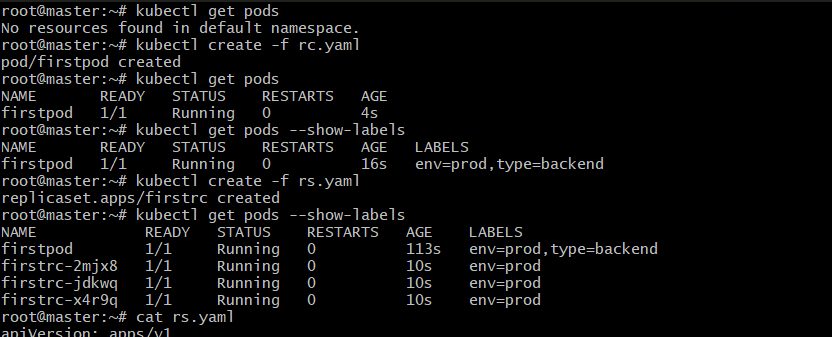
1. Scale the ReplicationController from 3 replicas to 5 replicas.

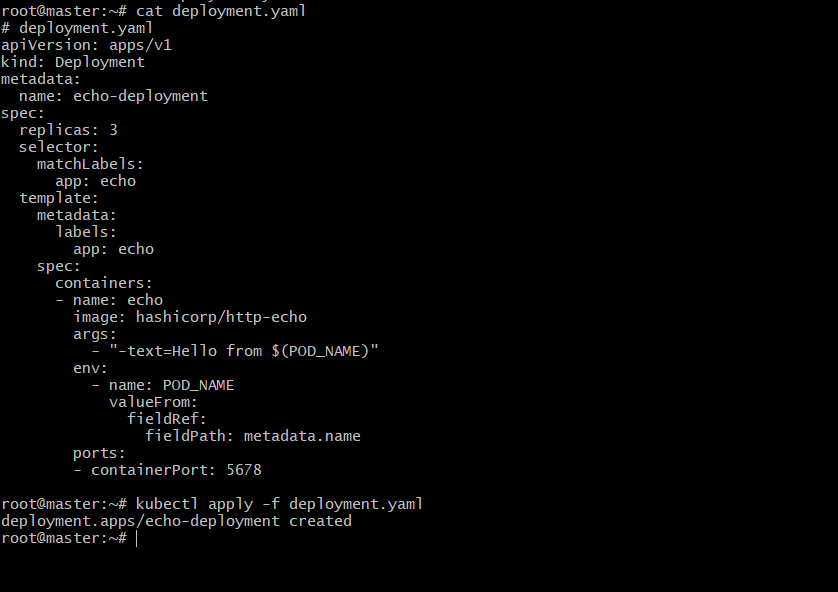
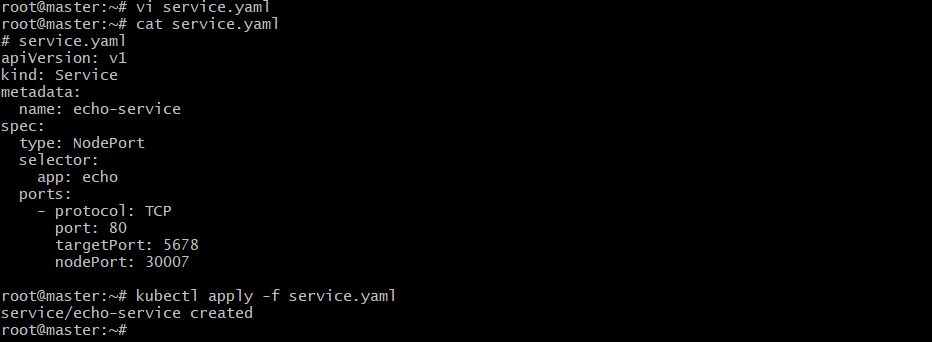
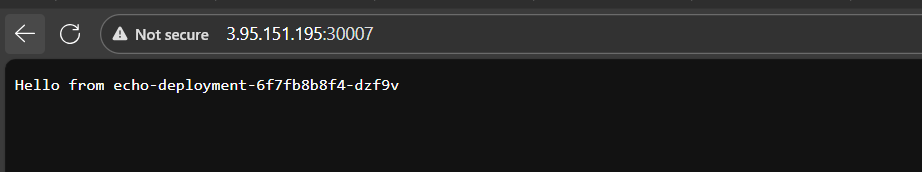
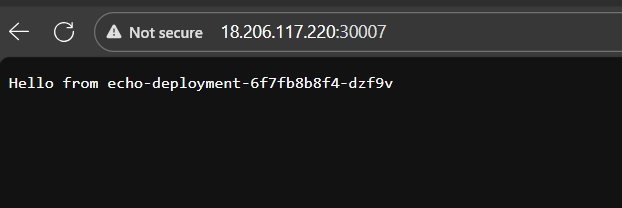
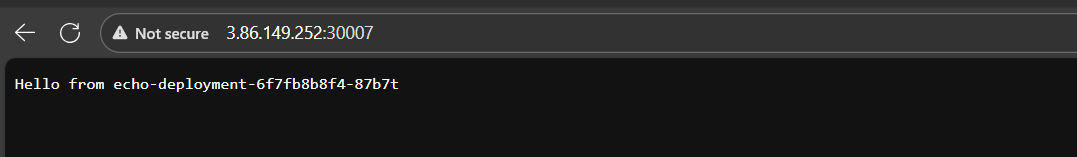
1. Create a ReplicaSet to manage pods based on multiple labels (prod and test).

1. Deploy a ReplicaSet that excludes pods with the label backend.
2. 



1. Test load balancing across multiple pods using a NodePort service.

8) Delete a ReplicationController without affecting the running pods.

