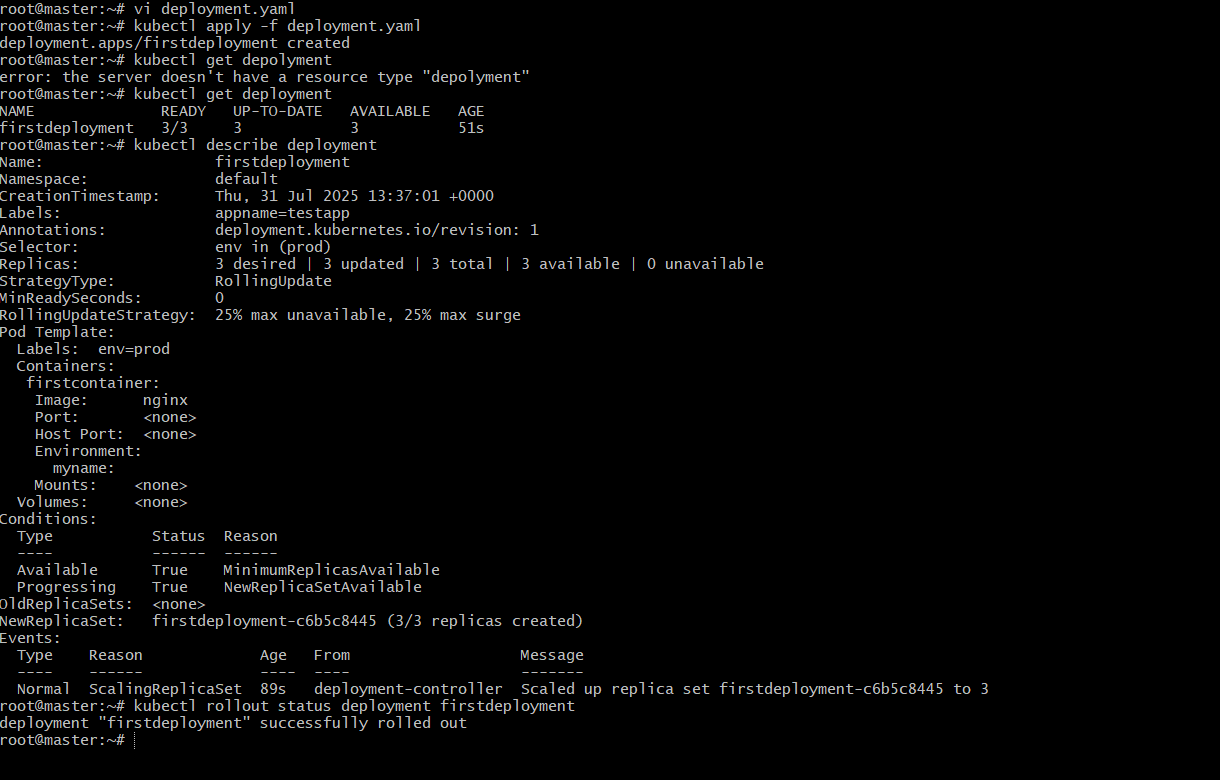
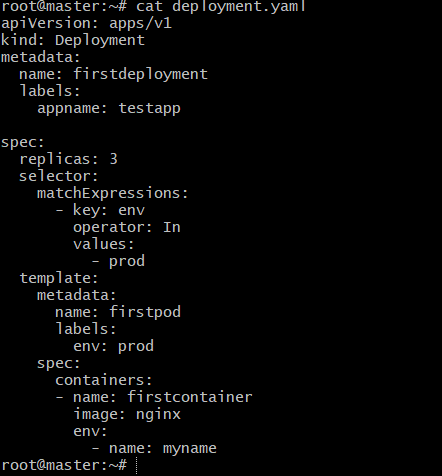
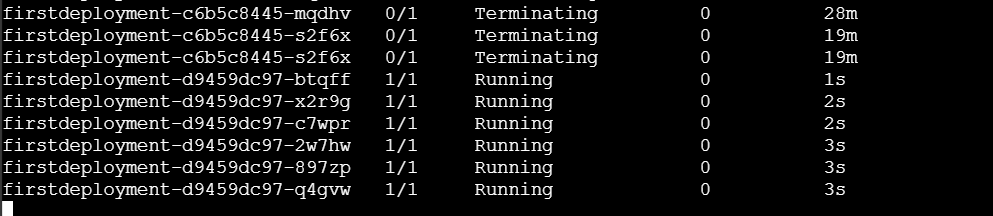
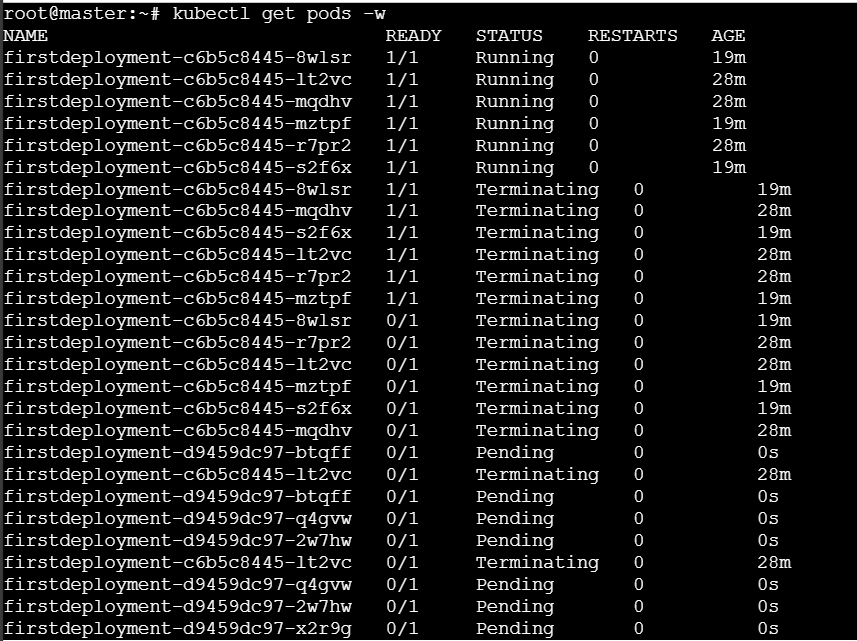
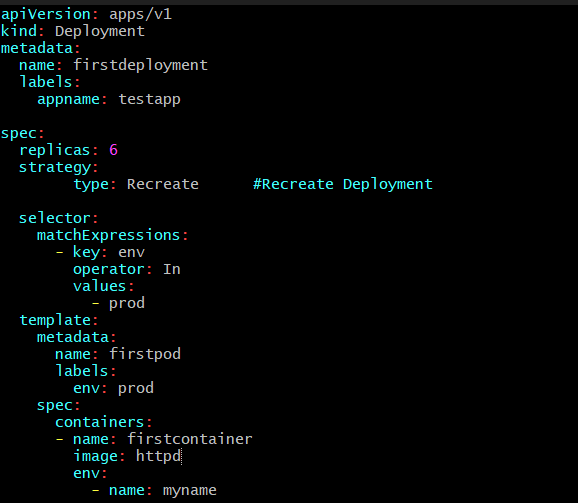
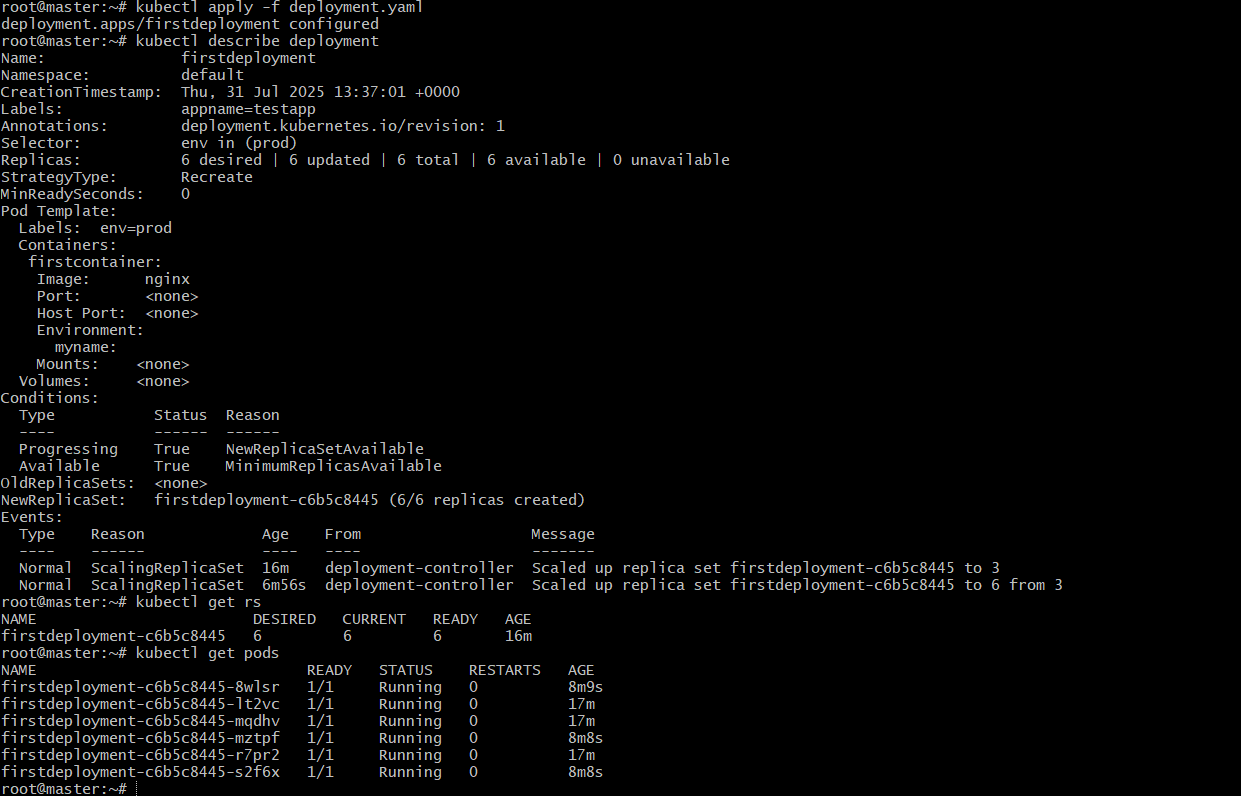
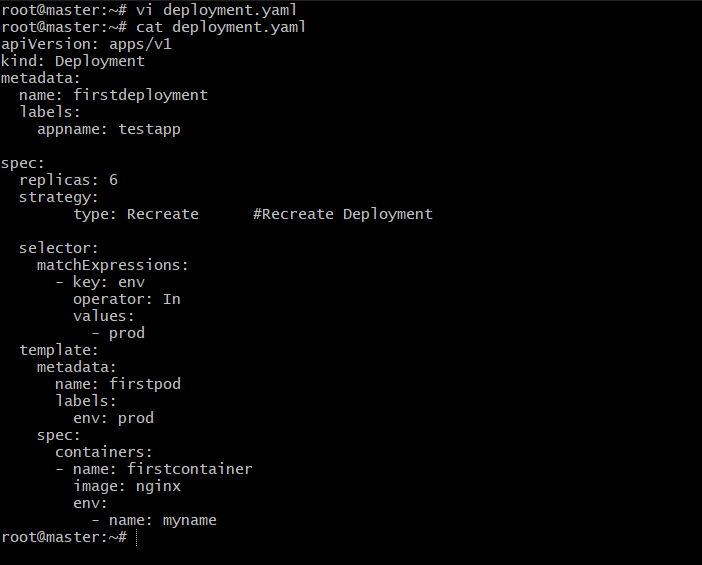
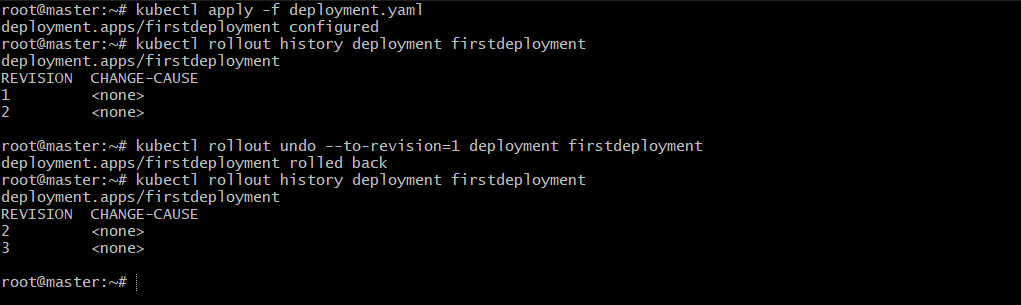
1. Deploy an application using a Deployment with 3 replicas and a rolling update strategy.

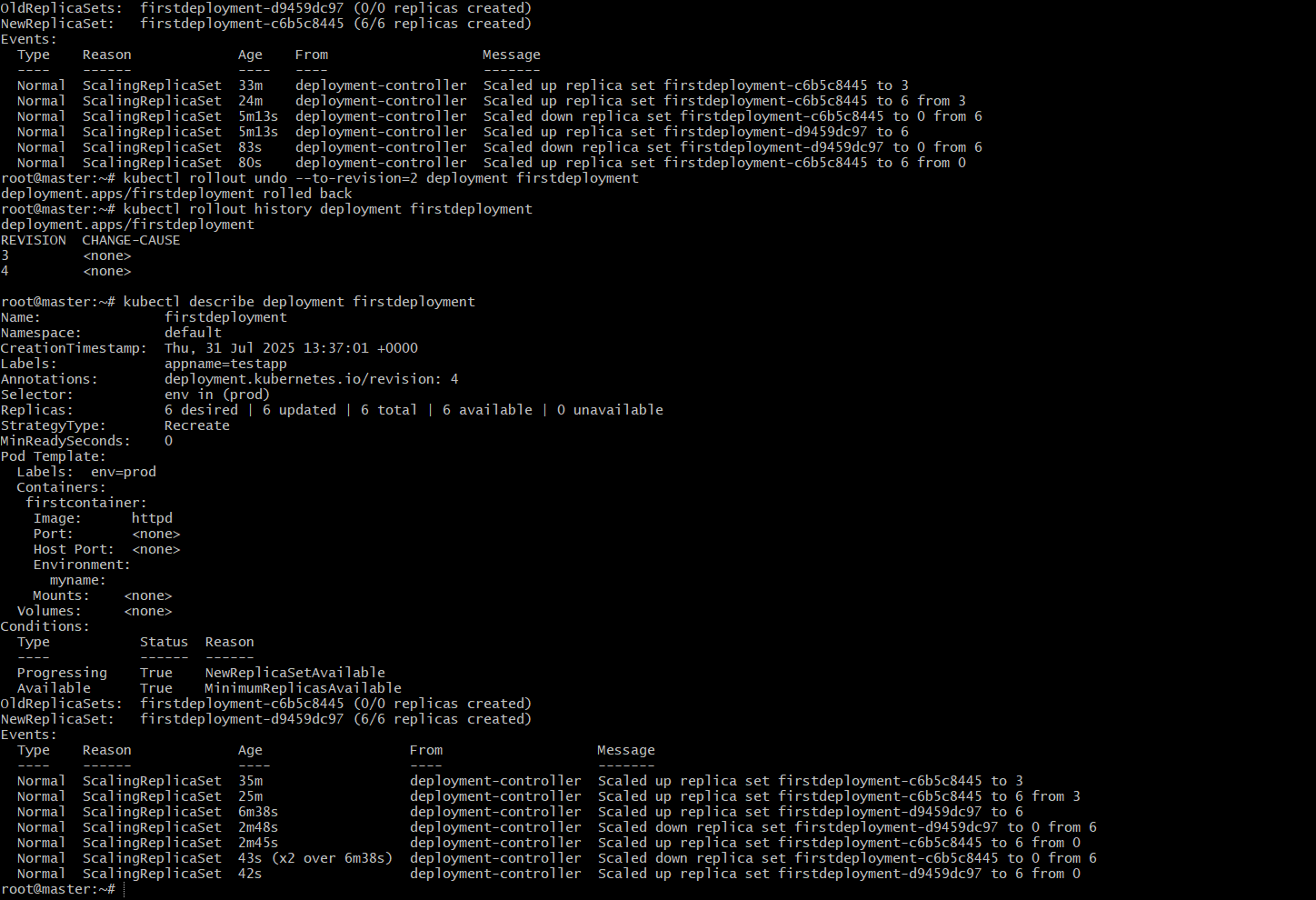
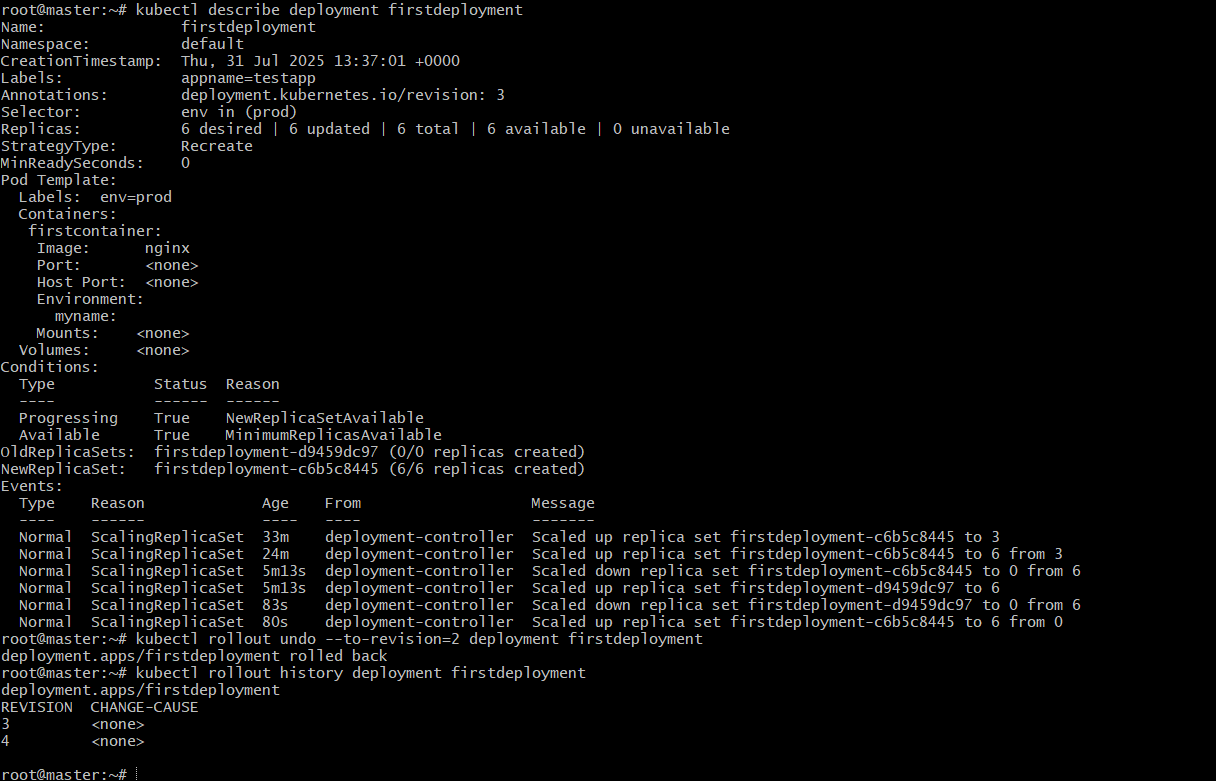


1. Configure a Deployment with a Recreate strategy and observe the downtime.

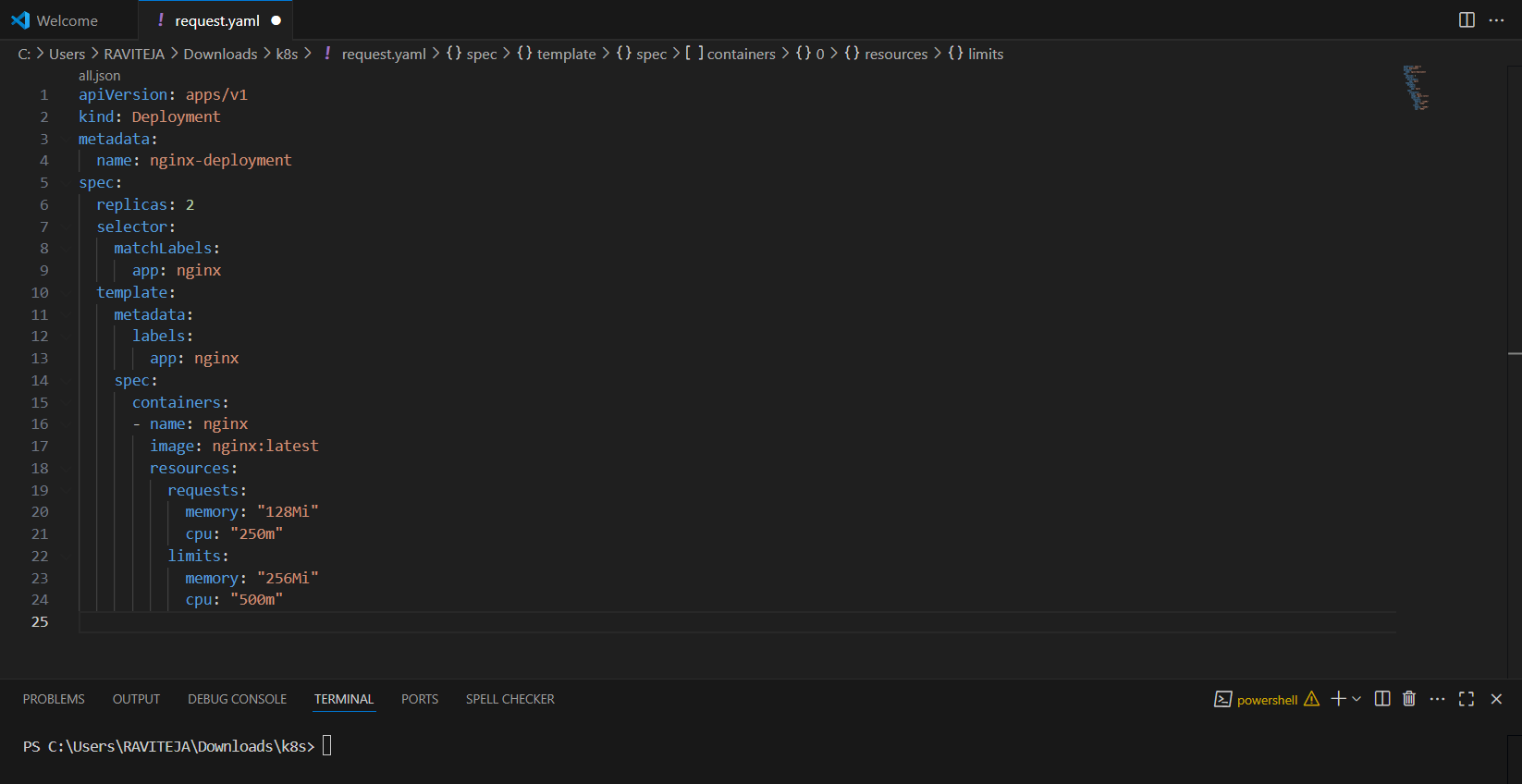
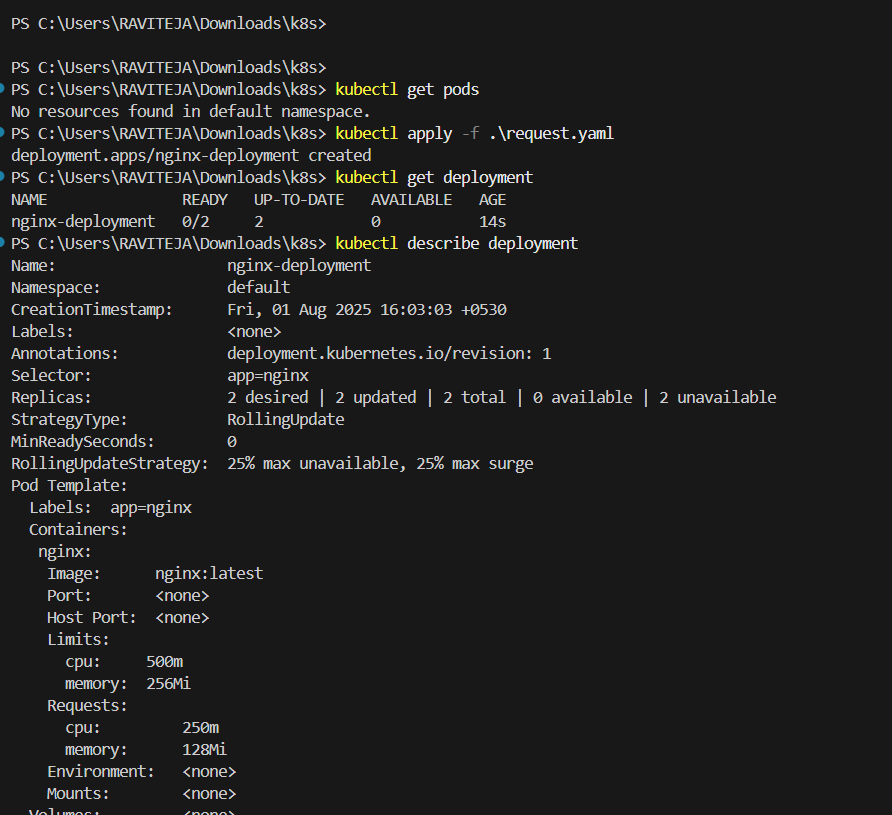
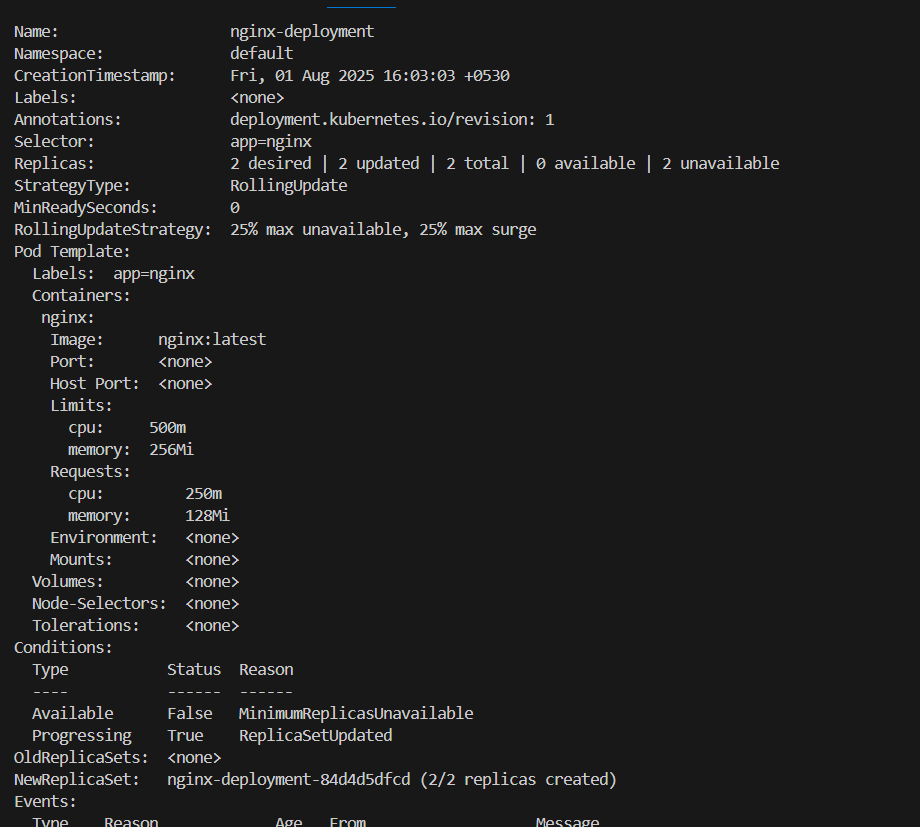


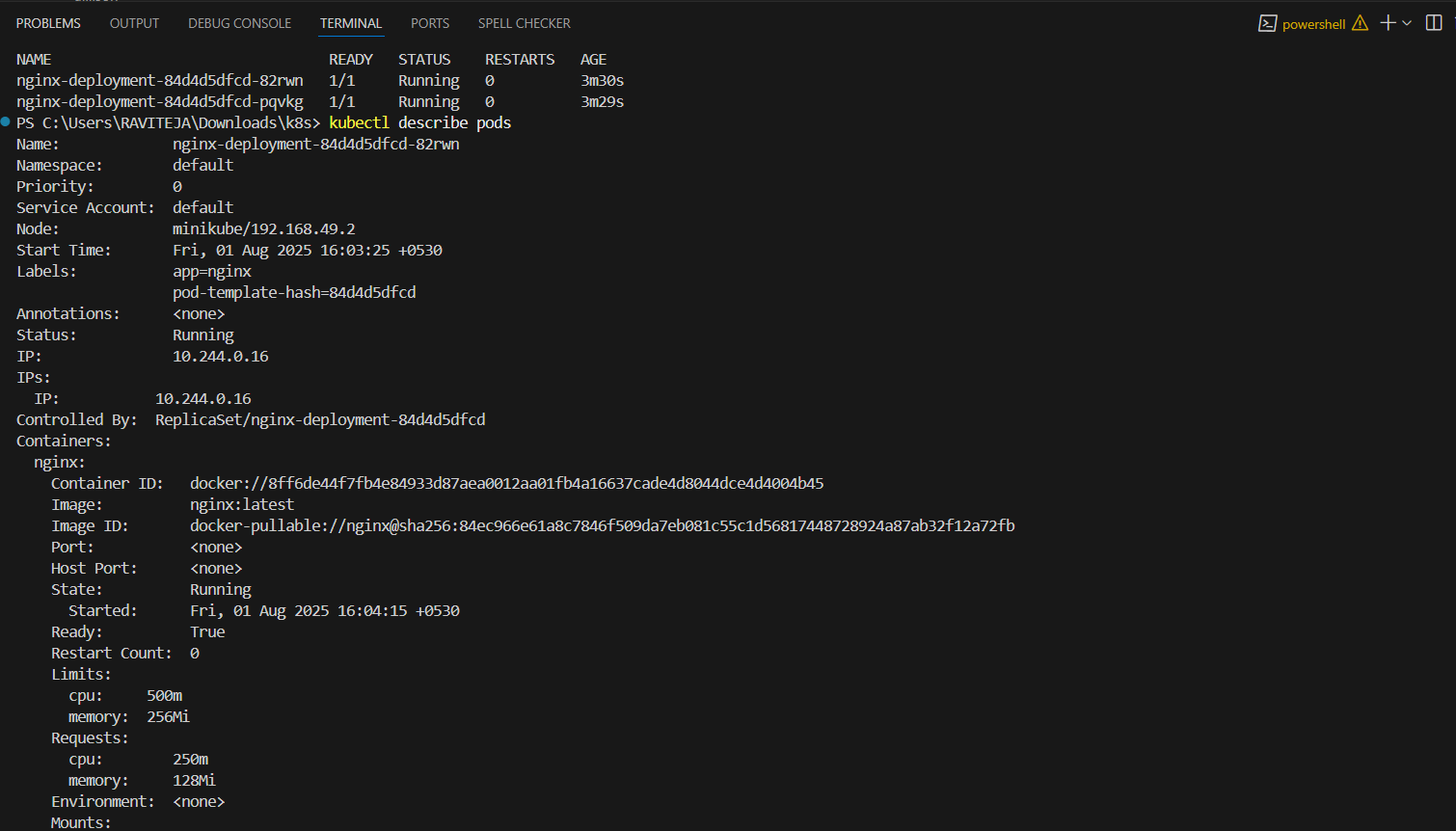
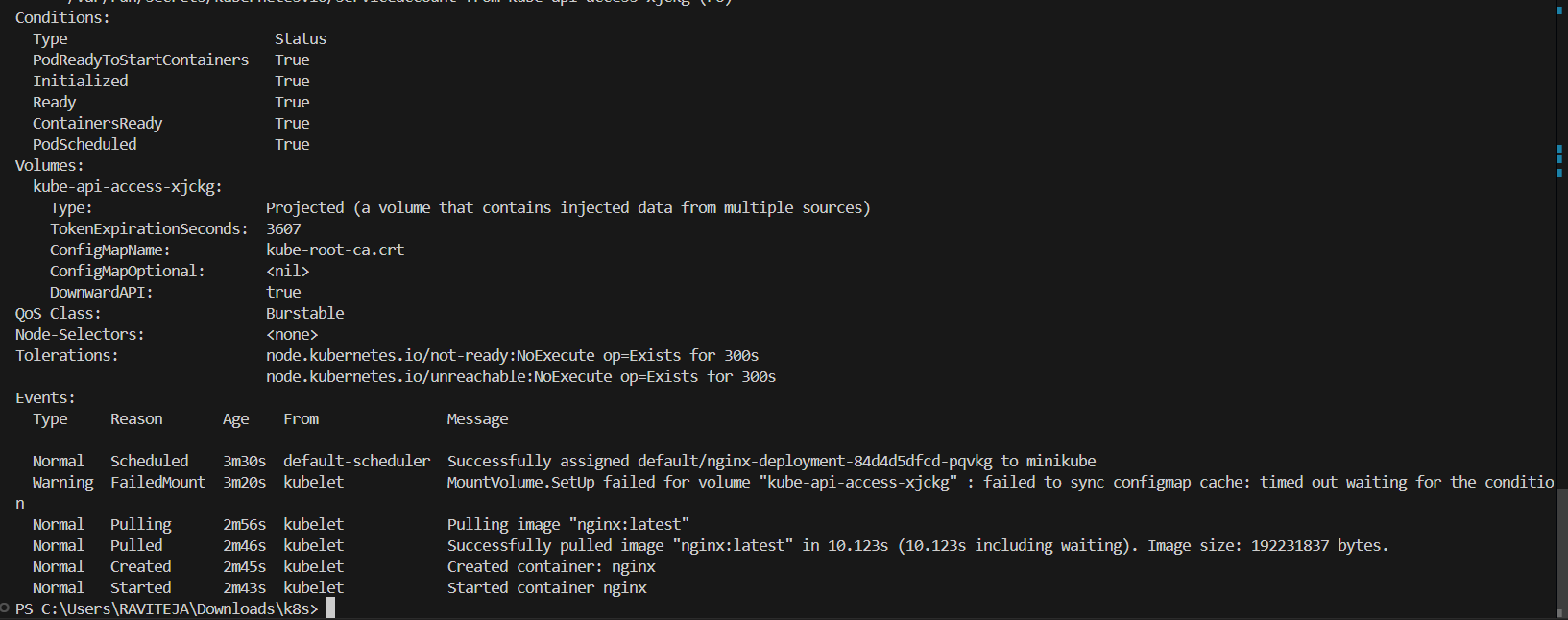
1. Update an existing Deployment and perform a rollback to the previous version.

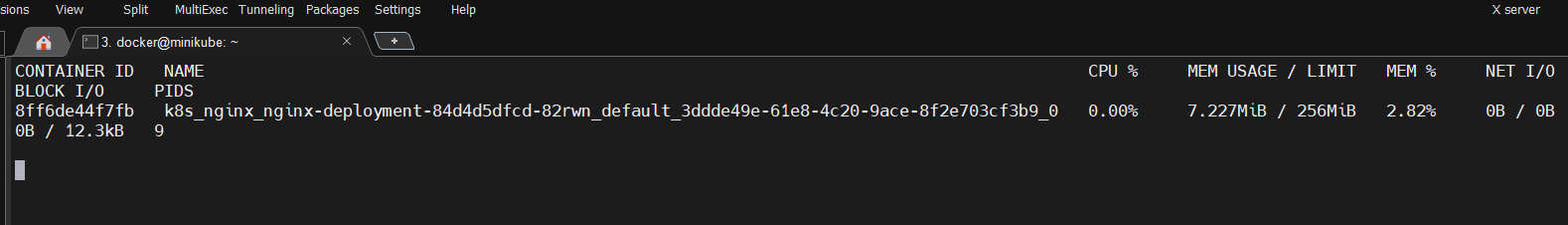


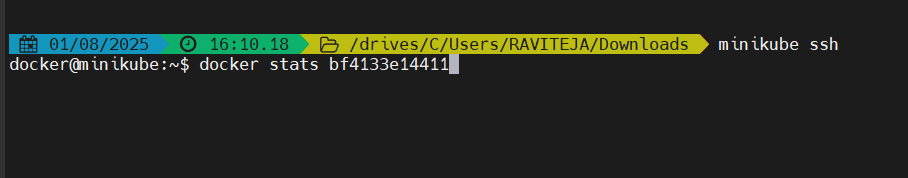
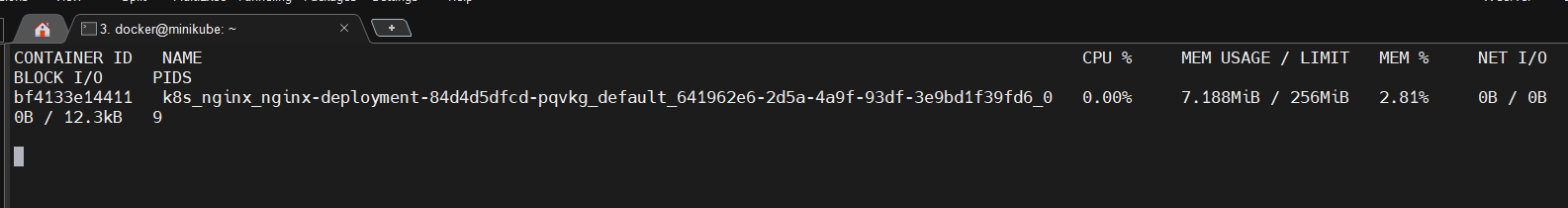


1. Modify a Deployment to add resource requests and limits for CPU and memory.

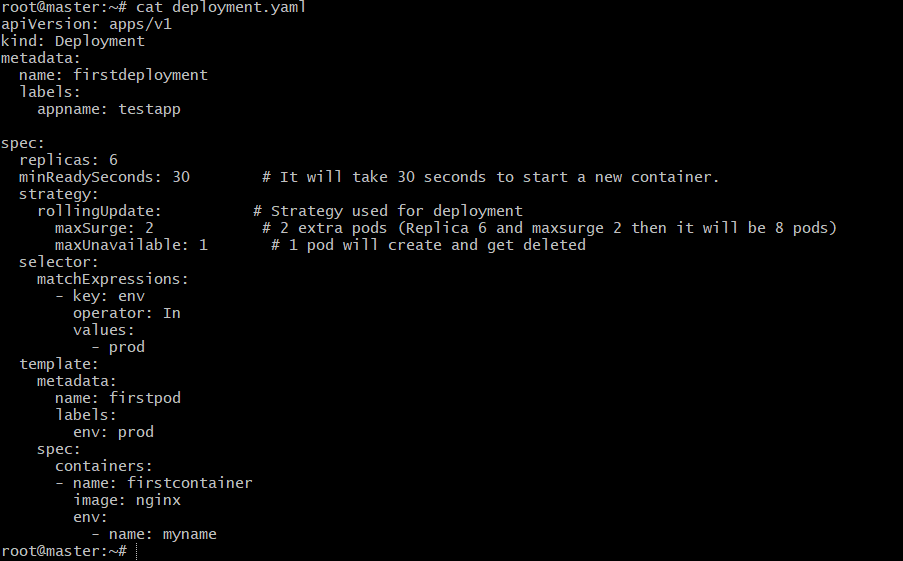
  

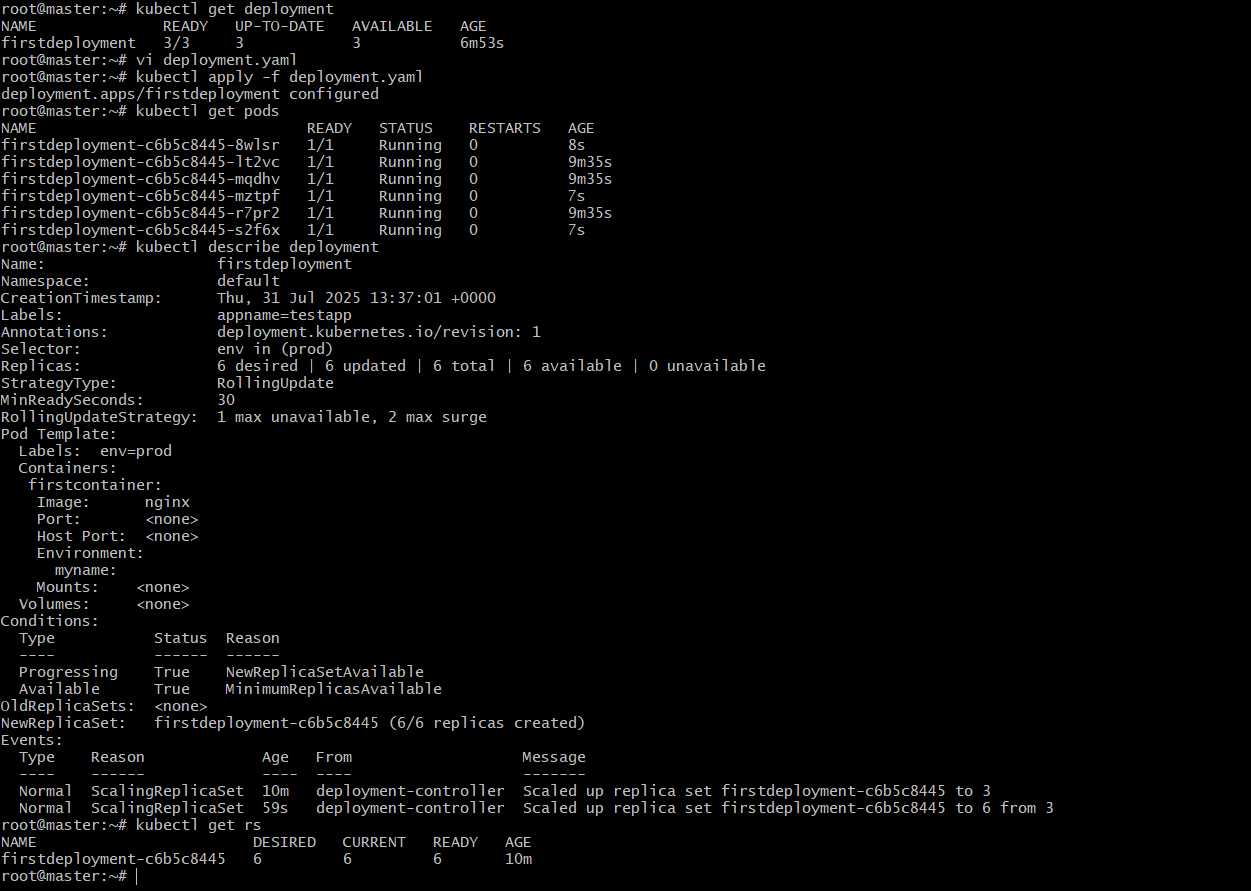
 



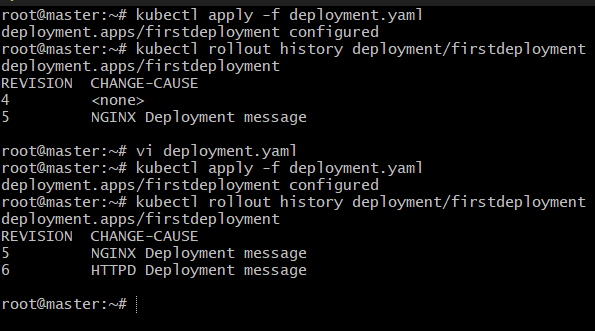
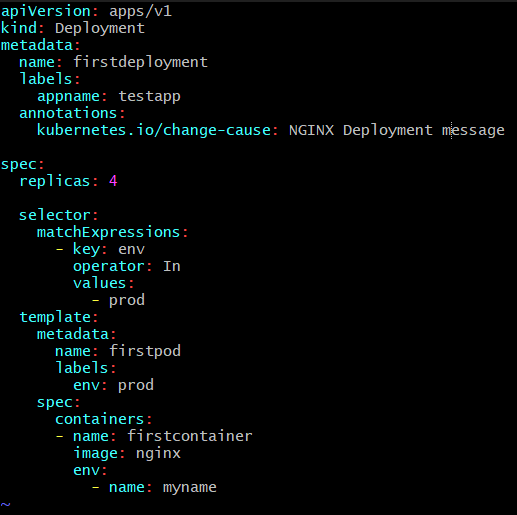
 

5) Create a Deployment with MaxSurge and MaxUnavailable configurations.

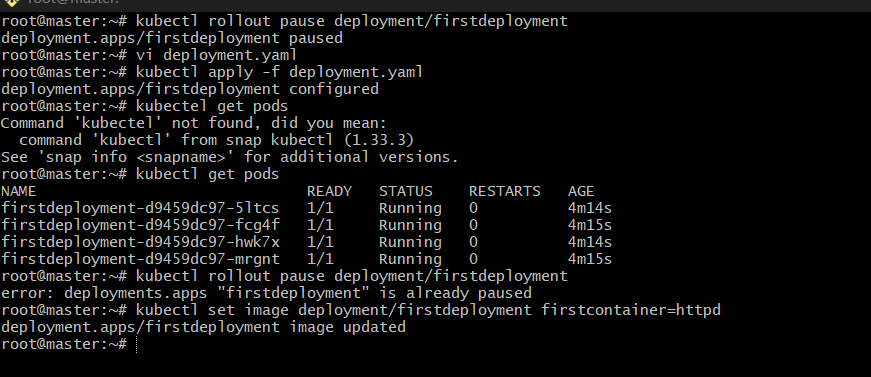
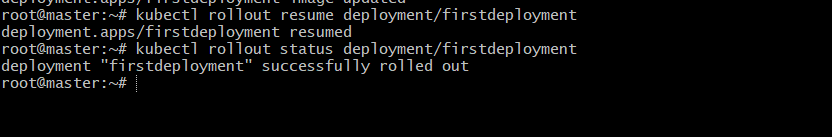




6) Set up a Deployment with a custom revision history limit.



7) Pause a Deployment during an update, and then resume it.

8) Create a pod using resource requests for memory and CPU, and observe how the scheduler

assigns it to a node.

