DEVOPS TASK 4

Steps:

1. Run kubectl create deployment webapp --image=nginx --port=80 to create a deployment using the Nginx image.
2. Run kubectl expose deployment webapp --type=NodePort --port=80 --target-port=80 to expose the deployment as a service.
3. Run kubectl get pods to check if the pods are running successfully.
4. Run minikube service webapp to retrieve the service URL for accessing the web application.
5. Run watch kubectl get pods to continuously monitor the status of the running pods.

Output: