## TASK 3

```
root@ubuntu: /home/vboxuser/Kube/E-Commerce Q
  146
      curl -LO https://storage.googleapis.com/minikube/releases/latest/minikub
e-linux-amd64
      sudo install minikube-linux-amd64 /usr/local/bin/minikube
 147
      minikube version
  148
  149
      minikube start --driver=docker --force
  150
      minikube status
  151
      kubectl get pod
      kubectl logs my-ngix
  152
  153
       kubectl exec -it my-ngix --/bin/bash
  154
      kubectl exec -it my-ngix -- /bin/bash
      kubectl events my-ngix
  155
  156
      delete pod my-ngix
      kubectl get ns
  157
  158
      cd /opt
  159
      cd kubernetes
  160
      vi nginx.yaml
  161
      kubectl create -f nginx.yaml
  162
       kubectl get pod
       kubectl get deployments
  163
      kubectl scale deployment mydeploy --replicas=5
  164
       kubectl create deployment nginx-deploy --image=nginx --port=80
  165
  166
       expose deployment nginx-deploy --type=NodePort --port=80
  167
      kubectl get svc
  168
      history
      cd ~ /Documents
  169
  170
      cd ~/Documents
```

```
git clone https://github.com/Jervinjeno/E-Commerce.git
176
     cd ~/Documents
     mkdir Task3
177
178
    cd Task3
179
     git clone https://github.com/Jervinjeno/E-Commernce.git
180
    cd ~ /Documents
     cd ~/Documents
181
182
     mkdir Kube
     cd Kube
183
184
     git clone https://github.com/Jervinjeno/E-Commernce.git
     git clone https://github.com/Jervinjeno/E-Commerce.git
185
186
187
     cd E-Commerce
     la -la
188
189
     ls
190
    git status
191
    git pull origin main
192
    docker build -t ecommerce:latest
193
    docker build -t ecommerce:latest .
194
     docker images
195
    ls -lah
196
     cat deployment.yml
197
     kubectl get deployments
198
    docker ps -a
     docker
            start a2ff1ebb82df
199
```





