

```
Mar 22 11:58
jebin@jebin-VMware-Virtual-Platform: ~
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl delete deployment java-tomcat
deployment.apps "java-tomcat" deleted
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl apply -f deployment.yaml
deployment.apps/java-tomcat created
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
ecommerce-deployment-6dd48bd44c-bt6wd 1/1     Running   1 (24h ago) 26h
ecommerce-deployment-6dd48bd44c-nj2xt 1/1     Running   1 (24h ago) 26h
java-tomcat-7c6796ff87-bt5ft          0/1     ContainerCreating 0           7s
java-tomcat-7c6796ff87-js5d8          0/1     ErrImagePull 0           7s
java-tomcat-7c6796ff87-t42g5          0/1     ContainerCreating 0           7s
nginx-deployment-55bc5f4797-698r4     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-c595h     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-dvsn9     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-kzsvt     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-l96v7     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-m6kz9     1/1     Running   2 (24h ago) 43h
react-ecommerce-5fd7c9c987-nqmk8      0/1     ImagePullBackOff 0           44h
react-ecommerce-5fd7c9c987-qsvvh      0/1     ImagePullBackOff 0           44h
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl expose deployment java-tomcat --type=NodePort --port=8080
Error from server (AlreadyExists): services "java-tomcat" already exists
jebin@jebin-VMware-Virtual-Platform: ~$ minikube service java-tomcat --url
http://192.168.49.2:30232
jebin@jebin-VMware-Virtual-Platform: ~$ docker pull jebinjosef/java-tomcat
Using default tag: latest
Error response from daemon: manifest for jebinjosef/java-tomcat:latest not found: manifest unknown: manifest unknown
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl apply -f deployment.yaml
deployment.apps/java-tomcat unchanged
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl get deployments
NAME                                READY   UP-TO-DATE   AVAILABLE   AGE
ecommerce-deployment                2/2     2             2           26h
java-tomcat                         0/3     3             0           100s
nginx-deployment                    6/6     6             6           46h
react-ecommerce                     0/2     2             0           44h
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NAME                                READY   STATUS    RESTARTS   AGE
ecommerce-deployment-6dd48bd44c-bt6wd 1/1     Running   1 (24h ago) 26h
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java-tomcat-7c6796ff87-js5d8          0/1     ErrImagePull 0           7s
java-tomcat-7c6796ff87-t42g5          0/1     ContainerCreating 0           7s
nginx-deployment-55bc5f4797-698r4     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-c595h     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-dvsn9     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-kzsvt     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-l96v7     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-m6kz9     1/1     Running   2 (24h ago) 43h
react-ecommerce-5fd7c9c987-nqmk8      0/1     ImagePullBackOff 0           44h
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ecommerce-deployment-6dd48bd44c-nj2xt 1/1     Running   1 (24h ago) 26h
java-tomcat-7c6796ff87-bt5ft          1/1     Running   0           7m34s
java-tomcat-7c6796ff87-js5d8          1/1     Running   0           7m34s
java-tomcat-7c6796ff87-t42g5          1/1     Running   0           7m34s
nginx-deployment-55bc5f4797-698r4     1/1     Running   2 (24h ago) 43h
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jebin@jebin-VMware-Virtual-Platform: ~$ kubectl get deployments
NAME                                READY   UP-TO-DATE   AVAILABLE   AGE
ecommerce-deployment                2/2     2             2           26h
java-tomcat                         3/3     3             3           8m52s
nginx-deployment                    6/6     6             6           46h
react-ecommerce                     0/2     2             0           44h
jebin@jebin-VMware-Virtual-Platform: ~$ kubectl get services
NAME                                TYPE        CLUSTER-IP    EXTERNAL-IP    PORT(S)          AGE
ecommerce-service                   LoadBalancer 10.98.163.23   <pending>      80:32216/TCP     26h
java-tomcat                         NodePort     10.97.142.163 <none>         8080:30232/TCP   10m
kubernetes                          ClusterIP    10.96.0.1     <none>         443/TCP          2d19h
react-ecommerce-service             NodePort     10.98.75.104  <none>         70:30807/TCP     47h
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ecommerce-deployment-6dd48bd44c-bt6wd 1/1     Running   1 (24h ago) 26h
ecommerce-deployment-6dd48bd44c-nj2xt 1/1     Running   1 (24h ago) 26h
java-tomcat-7c6796ff87-bt5ft          1/1     Running   0           12m
java-tomcat-7c6796ff87-js5d8          1/1     Running   0           12m
java-tomcat-7c6796ff87-t42g5          1/1     Running   0           12m
nginx-deployment-55bc5f4797-698r4     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-c595h     1/1     Running   2 (24h ago) 43h
nginx-deployment-55bc5f4797-dvsn9     1/1     Running   2 (24h ago) 43h
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