

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl config view
```

```
apiVersion: v1
clusters:
- cluster:
    certificate-authority-data: DATA+OMITTED
    server: https://kubernetes.docker.internal:6443
  name: docker-desktop
- cluster:
    certificate-authority: C:\Users\Admin\.minikube\ca.crt
    extensions:
    - extension:
        last-update: Thu, 27 Apr 2023 17:20:40 IST
        provider: minikube.sigs.k8s.io
        version: v1.30.1
      name: cluster_info
    server: https://127.0.0.1:51905
  name: minikube
contexts:
- context:
    cluster: docker-desktop
    user: docker-desktop
  name: docker-desktop
- context:
    cluster: minikube
    extensions:
    - extension:
        last-update: Thu, 27 Apr 2023 17:20:40 IST
        provider: minikube.sigs.k8s.io
        version: v1.30.1
      name: context_info
    namespace: default
    user: minikube
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get all --all-namespaces
```

NAMESPACE	NAME	READY	STATUS	RESTARTS	AGE
default	pod/kubernetdeploy-6c56759cff-xbvft	0/1	ImagePullBackOff	0	117m
kube-system	pod/coredns-787d4945fb-bwh46	1/1	Running	4 (85s ago)	23h
kube-system	pod/etcd-minikube	1/1	Running	4 (90s ago)	23h
kube-system	pod/kube-apiserver-minikube	1/1	Running	4 (109s ago)	23h
kube-system	pod/kube-controller-manager-minikube	1/1	Running	4 (93s ago)	23h
kube-system	pod/kube-proxy-69fm4	1/1	Running	4 (90s ago)	23h
kube-system	pod/kube-scheduler-minikube	1/1	Running	4 (90s ago)	23h
kube-system	pod/storage-provisioner	1/1	Running	7 (102s ago)	23h

NAMESPACE	NAME	TYPE	CLUSTER-IP	EXTERNAL-IP	PORT(S)	AGE
default	service/kubernetes	ClusterIP	10.96.0.1	<none>	443/TCP	23h
kube-system	service/kube-dns	ClusterIP	10.96.0.10	<none>	53/UDP,53/TCP,9153/TCP	23h

NAMESPACE	NAME	DESIRED	CURRENT	READY	UP-TO-DATE	AVAILABLE	NODE SELECTOR
kube-system	daemonset.apps/kube-proxy	1	1	1	1	1	kubernetes.io/os=linux

NAMESPACE	NAME	READY	UP-TO-DATE	AVAILABLE	AGE
default	deployment.apps/kubernetdeploy	0/1	1	0	117m
kube-system	deployment.apps/coredns	1/1	1	1	23h

NAMESPACE	NAME	DESIRED	CURRENT	READY	AGE
default	replicaset.apps/kubernetdeploy-6c56759cff	1	1	0	117m
kube-system	replicaset.apps/coredns-787d4945fb	1	1	1	23h

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl create deployment shub --image=
```

```
kube-system deployment.apps/coredns 1/1 1 1 23h
```

```

NAME                DESIRED    CURRENT    READY    AGE
replicaset.apps/kubernetdeploy-6c56759cff  1          1          0        117m
replicaset.apps/coredns-787d4945fb        1          1          1         23h

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl create deployment shub --image=
error: failed to create deployment: Deployment.apps "shub" is invalid: spec.template.spec.containers: Required value

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>docker images
REPOSITORY          TAG
springboot-app      latest
spring-boot-docker-full-final.jar    latest
spring-boot-docker-admin.jar         latest
spring-boot-docker-shubham1.jar      latest
mage1                latest
mysql               latest
cr.io/k8s-minikube/kicbase           v0.0.39
postgres            latest
elasticsearch        latest
<none>              <none>
postgres            <none>
nginx               latest
ubiproxy.docker.internal:5000/docker/desktop-kubernetes  kubernetes-v1.25.4-cni-v1.1.1-critools-v1.25.0-cri-docker
registry.k8s.io/kube-apiserver       v1.25.4
registry.k8s.io/kube-controller-manager v1.25.4
registry.k8s.io/kube-scheduler       v1.25.4
registry.k8s.io/kube-proxy           v1.25.4
kubernetes-deployment.apps/coredns  1/1      1          1         23h

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl create deployment shub --image=springboot
deployment.apps/shub created

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl logs
error: expected 'logs [-f] [-p] (POD | TYPE/NAME) [-c CONTAINER]'.
POD or TYPE/NAME is a required argument for the logs command
See 'kubectl logs -h' for help and examples

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get node
NAME                STATUS    ROLES    AGE    VERSION
minikube            Ready     control-plane  23h    v1.26.3

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl top node
error: Metrics API not available

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get node
NAME                STATUS    ROLES    AGE    VERSION
minikube            Ready     control-plane  23h    v1.26.3

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get pod
NAME                READY    STATUS    RESTARTS   AGE
kubernetdeploy-6c56759cff-xbvft  0/1      ImagePullBackOff  0           121m
shub-6c8668b8dc-dfn6p           0/1      ImagePullBackOff  0           2m33s

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl exec -it shub-6c8668b8dc-dfn6p /bin/sh
kubectl exec [POD] [COMMAND] is DEPRECATED and will be removed in a future version. Use kubectl exec [POD] -- [COMMAND]
error: unable to upgrade connection: container not found ("springboot-app")

```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get deployment
NAME          READY   UP-TO-DATE   AVAILABLE   AGE
kubernetdeploy 0/1     1             0           22h
shub          0/1     1             0           20h
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>minikube status
minikube
type: Control Plane
host: Running
kubelet: Running
apiserver: Running
kubeconfig: Configured
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>minikube ip
192.168.49.2
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get clusters
error: the server doesn't have a resource type "clusters"
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get cluster
error: the server doesn't have a resource type "cluster"
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get nodes
NAME        STATUS   ROLES    AGE   VERSION
minikube    Ready   control-plane  43h   v1.26.3
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl run springboot-app --image=springboot-app
pod/springboot-app created
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl describe pod springboot-app
```

```
Name:          springboot-app
Namespace:     default
Priority:       0
Service Account: default
Node:          minikube/192.168.49.2
Start Time:    Fri, 28 Apr 2023 13:34:07 +0530
Labels:        run=springboot-app
Annotations:    <none>
Status:        Pending
IP:            10.244.0.15
Ps:
  IP:  10.244.0.15
Containers:
  springboot-app:
    Container ID:
    Image:
    Image ID:
    Port:
    Host Port:
    State:
      Reason:  ErrImagePull
    Ready:    False
    Restart Count: 0
    Environment:
      <none>
    Mounts:
      /var/run/secrets/kubernetes.io/serviceaccount from kube-api-access-9vztx (ro)
Conditions:
  Type           Status
  Initialized    True
  Ready          False
```

```

TokenExpirationSeconds: 3607
ConfigMapName: kube-root-ca.crt
ConfigMapOptional: <nil>
DownwardAPI: true
os Class: BestEffort
ode-Selectors: <none>
operations: node.kubernetes.io/not-ready:NoExecute op=Exists for 300s
node.kubernetes.io/unreachable:NoExecute op=Exists for 300s

vents:
Type      Reason      Age           From          Message
----      -
Normal    Scheduled   54s           default-scheduler Successfully assigned default/springboot-app to minikube
Normal    Pulling     33s (x2 over 51s) kubelet        Pulling image "springboot-app"
Warning   Failed      29s (x2 over 47s) kubelet        Failed to pull image "springboot-app": rpc error: code = Unknown desc = Error response
from daemon: pull access denied for springboot-app, repository does not exist or may require 'docker login': denied: requested access to the reso
rce is denied
Warning   Failed      29s (x2 over 47s) kubelet        Error: ErrImagePull
Normal    BackOff     15s (x2 over 47s) kubelet        Back-off pulling image "springboot-app"
Warning   Failed      15s (x2 over 47s) kubelet        Error: ImagePullBackOff

:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl expose deployment springboot-app
Error from server (NotFound): deployments.apps "springboot-app" not found

:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl expose deployment springboot-app --port=8080 target-port=80
Error from server (NotFound): deployments.apps "springboot-app" not found
Error from server (NotFound): deployments.apps "target-port=80" not found

:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get deployment
NAME          READY   UP-TO-DATE   AVAILABLE   AGE
kubernetdeploy 0/1     1            0           22h
shub          0/1     1            0           20h

```

```

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl scale deployment shub --replicas=1
deployment.apps/shub scaled

```

```

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get deployment
NAME          READY   UP-TO-DATE   AVAILABLE   AGE
kubernetdeploy 0/1     1            0           22h
shub          0/1     1            0           20h

```

```

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl describe deployment
Name:          kubernetdeploy
Namespace:     default
CreationTimestamp: Thu, 27 Apr 2023 15:24:51 +0530
Labels:        app=kubernetdeploy
Annotations:   deployment.kubernetes.io/revision: 1
Selector:      app=kubernetdeploy
Replicas:      1 desired | 1 updated | 1 total | 0 available | 1 unavailable
StrategyType:  RollingUpdate
MinReadySeconds: 0
RollingUpdateStrategy: 25% max unavailable, 25% max surge
Pod Template:
  Labels:  app=kubernetdeploy
  Containers:
    springboot-app:
      Image:      springboot-app
      Port:       <none>
      Host Port:  <none>
      Environment: <none>
      Mounts:      <none>
      Volumes:      <none>
Conditions:
Type      Status  Reason
----      -
Available False   MinimumReplicasUnavailable
Progressing False   ProgressDeadlineExceeded

```



```

Progressing      False      ProgressDeadlineExceeded
OldReplicaSets:  <none>
NewReplicaSet:   kubrnetdeploy-6c56759cff (1/1 replicas created)
Events:          <none>

Name:            shub
Namespace:       default
CreationTimestamp: Thu, 27 Apr 2023 17:23:32 +0530
Labels:          app=shub
Annotations:      deployment.kubernetes.io/revision: 1
Selector:         app=shub
Replicas:        1 desired | 1 updated | 1 total | 0 available | 1 unavailable
StrategyType:    RollingUpdate
MinReadySeconds: 0
RollingUpdateStrategy: 25% max unavailable, 25% max surge
Pod Template:
  Labels:  app=shub
  Containers:
    springboot-app:
      Image:      springboot-app
      Port:       <none>
      Host Port:  <none>
      Environment: <none>
      Mounts:      <none>
      Volumes:     <none>
Conditions:
  Type           Status  Reason
  ----           -
  Available      False   MinimumReplicasUnavailable
  Progressing    False   ProgressDeadlineExceeded
OldReplicaSets: <none>
NewReplicaSet:  shub-6c8668b8dc (1/1 replicas created)
Events:         <none>

```

```

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl expose deployment shub --port=8080 target-port=80
service/shub exposed
Error from server (NotFound): deployments.apps "target-port=80" not found

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl expose deployment shub --port=8080 -target-port=80
error: unknown shorthand flag: 't' in -target-port=80
See 'kubectl expose --help' for usage.

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl expose deployment shub --port=8080 =target-port=80
Error from server (AlreadyExists): services "shub" already exists
Error from server (NotFound): deployments.apps "=target-port=80" not found

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl expose deployment shub --port=8080
Error from server (AlreadyExists): services "shub" already exists

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get deployment
NAME                READY   UP-TO-DATE   AVAILABLE   AGE
kubrnetdeploy       0/1     1             0           22h
shub                 0/1     1             0           20h

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get deployments
NAME                READY   UP-TO-DATE   AVAILABLE   AGE
kubrnetdeploy       0/1     1             0           22h
shub                 0/1     1             0           20h

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
NAME                                READY   STATUS              RESTARTS   AGE
kubrnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           22h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           20h
springboot-app                      0/1     ImagePullBackOff    0           18m

```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl log shub-6c8668b8dc-dfn6p
Error from server (BadRequest): container "springboot-app" in pod "shub-6c8668b8dc-dfn6p" is waiting to start: trying and failing to pull image

Did you mean this?
  top
  logs

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl logs shub-6c8668b8dc-dfn6p
Error from server (BadRequest): container "springboot-app" in pod "shub-6c8668b8dc-dfn6p" is waiting to start: trying and failing to pull image

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl logs springboot-app
Error from server (BadRequest): container "springboot-app" in pod "springboot-app" is waiting to start: trying and failing to pull image

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl logs springboot-app1
Error from server (NotFound): pods "springboot-app1" not found

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get deployments
```

NAME	READY	UP-TO-DATE	AVAILABLE	AGE
kubernetdeploy	0/1	1	0	22h
shub	0/1	1	0	20h

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
```

NAME	READY	STATUS	RESTARTS	AGE
kubernetdeploy-6c56759cff-xbvft	0/1	ImagePullBackOff	0	22h
shub-6c8668b8dc-dfn6p	0/1	ImagePullBackOff	0	20h
springboot-app	0/1	ImagePullBackOff	0	30m

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl create deploy demo2 --image=alpine:latest
deployment.apps/demo2 created
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
```

NAME	READY	STATUS	RESTARTS	AGE
emo1-5cd78bbcf7-sk9kc	0/1	ImagePullBackOff	0	2m20s
emo2-7954985c5-knxdx	0/1	ContainerCreating	0	6s
kubernetdeploy-6c56759cff-xbvft	0/1	ImagePullBackOff	0	23h
shub-6c8668b8dc-dfn6p	0/1	ErrImagePull	0	21h
springboot-app	0/1	ImagePullBackOff	0	98m

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
```

NAME	READY	STATUS	RESTARTS	AGE
emo1-5cd78bbcf7-sk9kc	0/1	ImagePullBackOff	0	2m59s
emo2-7954985c5-knxdx	0/1	Completed	2 (27s ago)	45s
kubernetdeploy-6c56759cff-xbvft	0/1	ImagePullBackOff	0	23h
shub-6c8668b8dc-dfn6p	0/1	ImagePullBackOff	0	21h
springboot-app	0/1	ImagePullBackOff	0	98m

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
```

NAME	READY	STATUS	RESTARTS	AGE
emo1-5cd78bbcf7-sk9kc	0/1	ErrImagePull	0	3m25s
emo2-7954985c5-knxdx	0/1	Completed	3 (35s ago)	71s
kubernetdeploy-6c56759cff-xbvft	0/1	ImagePullBackOff	0	23h
shub-6c8668b8dc-dfn6p	0/1	ImagePullBackOff	0	21h
springboot-app	0/1	ImagePullBackOff	0	99m

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>Kubect1 create deploy demo3 --image=nginx
deployment.apps/demo3 created
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           4m56s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    4 (55s ago) 2m42s
demo3-8696b4f4ff-fpcs1              0/1     ContainerCreating   0           7s
kubrnnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           23h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           21h
springboot-app                      0/1     ImagePullBackOff    0           100m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           5m14s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    4 (73s ago) 3m
demo3-8696b4f4ff-fpcs1              0/1     ContainerCreating   0           25s
kubrnnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           23h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           21h
springboot-app                      0/1     ImagePullBackOff    0           100m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           5m38s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    4 (97s ago) 3m24s
demo3-8696b4f4ff-fpcs1              0/1     ContainerCreating   0           49s
kubrnnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           23h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           21h
springboot-app                      0/1     ImagePullBackOff    0           101m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>Kubect1 create deploy demo4 --image=dhirajdeore/service_api:api
deployment.apps/demo4 created
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           7m20s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    5 (72s ago) 5m6s
demo3-8696b4f4ff-fpcs1              1/1     Running             0           2m31s
demo4-55c9c55ffb-4kd2z              0/1     ContainerCreating   0           46s
kubrnnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           23h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           21h
springboot-app                      0/1     ImagePullBackOff    0           103m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           8m3s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    5 (115s ago) 5m49s
demo3-8696b4f4ff-fpcs1              1/1     Running             0           3m14s
demo4-55c9c55ffb-4kd2z              0/1     ContainerCreating   0           89s
kubrnnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           23h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           21h
springboot-app                      0/1     ImagePullBackOff    0           103m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           8m47s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    5 (2m39s ago) 6m33s
demo3-8696b4f4ff-fpcs1              1/1     Running             0           3m58s
demo4-55c9c55ffb-4kd2z              0/1     ContainerCreating   0           2m13s
kubrnnetdeploy-6c56759cff-xbvft      0/1     ImagePullBackOff    0           23h
shub-6c8668b8dc-dfn6p               0/1     ImagePullBackOff    0           21h
springboot-app                      0/1     ImagePullBackOff    0           104m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubect1 get pods
NAME                                READY   STATUS             RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ImagePullBackOff    0           9m21s
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    5 (3m13s ago) 7m7s
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>docker tag springboot-app/
"docker tag" requires exactly 2 arguments.
See 'docker tag --help'.

Usage:  docker tag SOURCE_IMAGE[:TAG] TARGET_IMAGE[:TAG]

Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>docker tag springboot-app:latest shubhambal/shub:raj

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>docker push shubhambal/shub:raj
The push refers to repository [docker.io/shubhambal/shub]
aea38adc7309: Pushed
dc9fa3d8b576: Mounted from library/openjdk
27ee19dc88f2: Mounted from library/openjdk
c8dd97366670: Mounted from library/openjdk
raj: digest: sha256:7d1e0108ad5b07bc7e38b6b3f9db9eb1ae9c42a0b3fee47208b5a3ef03d65c6a size: 1166

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>kubectl get pods
NAME                                READY    STATUS              RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ErrImagePull        0           26m
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    6 (7m29s ago) 23m
demo3-8696b4f4ff-fpcsl              1/1     Running             0           21m
demo4-55c9c55ffb-4kd2z              0/1     CrashLoopBackOff    6 (118s ago) 19m
demo5-746df68f8f-vb2gj              0/1     ContainerCreating   0           13m
kubernetdeploy-6c56759cff-xbvft     0/1     ErrImagePull        0           24h
shub-6c8668b8dc-dfn6p               0/1     ErrImagePull        0           22h
springboot-app                      0/1     ErrImagePull        0           121m

C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment>Kubectl create deploy demo6 --image=shubhambal/shub:raj
deployment.apps/demo6 created
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
NAME                                READY    STATUS              RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ErrImagePull        0           28m
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    6 (10m ago) 26m
demo3-8696b4f4ff-fpcsl              1/1     Running             0           23m
demo4-55c9c55ffb-4kd2z              0/1     CrashLoopBackOff    6 (4m38s ago) 22m
demo5-746df68f8f-vb2gj              0/1     ContainerCreating   0           16m
demo6-84fbb6d575-jwgjd              0/1     ContainerCreating   0           13s
kubernetdeploy-6c56759cff-xbvft     0/1     ErrImagePull        0           24h
shub-6c8668b8dc-dfn6p               0/1     ErrImagePull        0           22h
springboot-app                      0/1     ErrImagePull        0           124m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
NAME                                READY    STATUS              RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ErrImagePull        0           29m
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    6 (11m ago) 27m
demo3-8696b4f4ff-fpcsl              1/1     Running             0           24m
demo4-55c9c55ffb-4kd2z              0/1     CrashLoopBackOff    7 (24s ago) 23m
demo5-746df68f8f-vb2gj              0/1     ContainerCreating   0           17m
demo6-84fbb6d575-jwgjd              0/1     ContainerCreating   0           73s
kubernetdeploy-6c56759cff-xbvft     0/1     ErrImagePull        0           24h
shub-6c8668b8dc-dfn6p               0/1     ErrImagePull        0           22h
springboot-app                      0/1     ErrImagePull        0           125m
```

```
C:\Users\Admin\Desktop\Project For Deployment\Project_for_deployment> kubectl get pods
NAME                                READY    STATUS              RESTARTS   AGE
demo1-5cd78bbcf7-sk9kc              0/1     ErrImagePull        0           30m
demo2-7954985c5-knxdx               0/1     CrashLoopBackOff    6 (11m ago) 28m
demo3-8696b4f4ff-fpcsl              1/1     Running             0           25m
demo4-55c9c55ffb-4kd2z              0/1     CrashLoopBackOff    7 (74s ago) 24m
demo5-746df68f8f-vb2gj              0/1     ContainerCreating   0           18m
demo6-84fbb6d575-jwgjd              0/1     ContainerCreating   0           2m3s
kubernetdeploy-6c56759cff-xbvft     0/1     ErrImagePull        0           24h
shub-6c8668b8dc-dfn6p               0/1     ErrImagePull        0           22h
```


