



<pre>(.myenv) (base) mong NAME</pre>	ja@Monjas-MBP de TYPE	ployment % kubect CLUSTER-IP	l get svc EXTERNAL—IP		PORT(S)
AGE		CLOSTER II	EXTENSAL II		1 01(1 (3)
coworking	LoadBalancer	10.100.228.88	a7494dfd2c7554857a4ad221cf9ea02b-1447145	569.us-east-1.elb.amazonaws.com	5153:3113
2/TCP 80m					
kubernetes	ClusterIP	10.100.0.1	<none></none>		443/TCP
17h postgresgl–service	ClusterIP	10.100.167.255	<none></none>		5432/TCP
17h	Ctusterir	10.100.107.233	Chones		3432/ ICF
±/"		_		Go to Line/Column	

```
(.myenv) (base) monja@Monjas-MBP deployment % kubectl get pods
 NAME
                                        STATUS
                                READY
                                                  RESTARTS
                                                                AGE
 coworking-7dcb89567c-km4gp
                                1/1
                                                                28s
                                        Running
                                                  0
 postgresgl-77d75d45d5-z888f
                               1/1
                                        Running
                                                  1 (86m ago)
                                                                87m
```

(.mvenv) (base) monia@Monias-MBP deployment %

.myenv) (base) monja@Monjas-MBP deployment % kubectl describe svc postgresql-service

Name: postgresql-service default

<none> <none>

Labels: Annotations: Selector:

Namespace:

app=postgresql Type: ClusterIP IP Family Policy: SingleStack

IP Families: IPv4

IP: 10.100.167.255 IPs: 10.100.167.255 Port: <unset> 5432/TCP

```
(.myenv) (base) monja@Monjas-MBP deployment % kubectl describe deployment coworking
Name:
                        coworking
Namespace:
                        default
CreationTimestamp:
                       Mon, 01 Jul 2024 14:27:16 +0200
Labels:
                        name=coworking
Annotations:
                        deployment.kubernetes.io/revision: 6
Selector:
                        service=coworking
Replicas:
                        1 desired | 1 updated | 1 total | 1 available | 0 unavailable
StrategyType:
                        RollingUpdate
MinReadySeconds:
                        0
RollingUpdateStrategy: 25% max unavailable, 25% max surge
Pod Template:
  Labels: service=coworking
  Containers:
   coworkina:
   Image:
                975050195264.dkr.ecr.us-east-1.amazonaws.com/udacity_coworking_project:10
   Port:
                <none>
    Host Port: <none>
                http-qet http://:5153/health check delay=5s timeout=2s period=10s #success=1 #failure=3
   Liveness:
   Readiness: http-get http://:5153/readiness check delay=5s timeout=5s period=10s #success=1 #failure=3
    Environment Variables from:
      postgresgl-configmap ConfigMap Optional: false
    Environment:
     <u>DB PASSWORD: <set to the key 'mypassword' in secret 'mydatabase-secrets' > Optional: false</u>
   Mounts:
                    <none>
  Volumes:
                    <none>
  Node-Selectors:
                    <none>
  Tolerations:
                    <none>
Conditions:
 Type
                 Status Reason
  Available
                        MinimumReplicasAvailable
                 True
                        NewReplicaSetAvailable
  Progressing
                True
OldReplicaSets: coworking-6b7d565994 (0/0 replicas created), coworking-6d9b9fbc6b (0/0 replicas created), coworking-778d7f585c (0/0 replicas created), coworking-5b5f8b7d96 (0/0 replicas
s created), coworking-6c9bfb9c95 (0/0 replicas created)
NewReplicaSet: coworking-7dcb89567c (1/1 replicas created)
Events:
  Type
          Reason
                             Age
                                   From
                                                          Message
  Normal ScalingReplicaSet 27m
                                   deployment-controller Scaled down replica set coworking-6b7d565994 to 0 from 1
  Normal ScalingReplicaSet 27m
                                   deployment-controller Scaled up replica set coworking-778d7f585c to 1 from 0
  Normal ScalingReplicaSet
                            16m
                                   deployment-controller Scaled down replica set coworking-6d9b9fbc6b to 0 from 1
  Normal ScalingReplicaSet
                                   deployment-controller Scaled up replica set coworking-5b5f8b7d96 to 1 from 0
                            16m
                            9m18s deployment-controller Scaled down replica set coworking-778d7f585c to 0 from 1
  Normal ScalingReplicaSet
                                   deployment-controller Scaled up replica set coworking-6c9bfb9c95 to 1 from 0
  Normal ScalingReplicaSet
                            9m18s
                                   deployment-controller Scaled down replica set coworking-5b5f8b7d96 to 0 from 1
  Normal ScalingReplicaSet
                            4m3s
 Normal ScalingReplicaSet
                                   deployment-controller Scaled up replica set coworking-7dcb89567c to 1 from 0
                            4m3s
                            3m42s deployment-controller Scaled down replica set coworking-6c9bfb9c95 to 0 from 1
  Normal ScalingReplicaSet
(.mvenv) (base) monia@Monias-MBP deployment % ■
```

