

Q. 6: Scale an application manually

Ensure that there are exactly 5 replicas of the minion application in the gru project.

Prerequisite for practice:

1. \$ oc new-project gorilla
2. \$ oc new-app--name=money -i httpd

Answer:

```
[student@workstation ~]$ oc get all -n gorilla
Warning: apps.openshift.io/v1 DeploymentConfig is deprecated in v4.14+, unavailable in v4.10000+
NAME                                READY   STATUS              RESTARTS
AGE
pod/money-97b9d7b95-n24dp           0/1     ContainerCreating   0
9s

NAME                                TYPE          CLUSTER-IP          EXTERNAL-IP          PORT(S)
AGE
service/money                        ClusterIP      172.30.252.190      <none>                8080/TCP
P,8443/TCP                          10s

NAME                                READY   UP-TO-DATE   AVAILABLE   AGE
```

2. Scale the application

```
replicaset.apps/money-97b9d7b95    1        1        0        9s
[student@workstation ~]$ oc scale --replicas=5 deployment money
deployment.apps/money scaled
[student@workstation ~]$
```