

Lab 2

helm create redis-chart

helm create python-chart

helm install redis-app ./redis-chart/

helm install python-chart ./python-chart/

```
salmamyoussef@salmamyoussef-Satellite-C55-B:~/Documents/ITI-devops/Helm/lab2$ kubectl get all
```

NAME	READY	STATUS	RESTARTS	AGE
pod/frontend-deployment-6989b9c8bf-448q4	0/1	ImagePullBackOff	0	23d
pod/frontend-deployment-6989b9c8bf-ccjfq	0/1	ImagePullBackOff	0	23d
pod/frontend-deployment-6989b9c8bf-qc9wb	0/1	ImagePullBackOff	0	23d
pod/frontend-deployment-6989b9c8bf-xqs7x	0/1	ErrImagePull	0	23d
pod/new-replica-set-2tjtd	0/1	ImagePullBackOff	0	23d
pod/new-replica-set-4qctq	0/1	ImagePullBackOff	0	23d
pod/new-replica-set-7mkhm	0/1	ImagePullBackOff	0	23d
pod/new-replica-set-ppzdb	0/1	ImagePullBackOff	0	23d
pod/nginx-dep-5d749f9f67-mljhr	1/1	Running	2 (2m26s ago)	23d
pod/python-chart-5df5f447bb-8lws6	1/1	Running	0	79s
pod/redis-app-redis-chart-65cc85ffd-dsdtq	1/1	Running	0	90s
pod/simple-webapp-deployment-6b9bc8847b-2gxc6	1/1	Running	2 (2m26s ago)	23d
pod/simple-webapp-deployment-6b9bc8847b-49wnf	1/1	Running	2 (2m26s ago)	23d
pod/simple-webapp-deployment-6b9bc8847b-7z99q	1/1	Running	2 (2m26s ago)	23d
pod/simple-webapp-deployment-6b9bc8847b-wzhrf	1/1	Running	2 (2m26s ago)	23d
pod/webapp	1/1	Running	1 (2m26s ago)	23d

NAME	TYPE	CLUSTER-IP	EXTERNAL-IP	PORT(S)	AGE
service/kubernetes	ClusterIP	10.96.0.1	<none>	443/TCP	31d
service/nginx-deployment	NodePort	10.109.0.63	<none>	80:30303/TCP	24d
service/python-chart	ClusterIP	10.110.61.252	<none>	80/TCP	79s
service/redis-app-redis-chart	ClusterIP	10.108.252.87	<none>	80/TCP	90s
service/webapp-service	NodePort	10.111.157.233	<none>	8080:30080/TCP	24d

NAME	READY	UP-TO-DATE	AVAILABLE	AGE
deployment.apps/frontend-deployment	0/4	4	0	28d
deployment.apps/nginx-dep	1/1	1	1	24d
deployment.apps/python-chart	1/1	1	1	79s
deployment.apps/redis-app-redis-chart	1/1	1	1	90s
deployment.apps/simple-webapp-deployment	4/4	4	4	28d

NAME	DESIRED	CURRENT	READY	AGE
replicaset.apps/frontend-deployment-6989b9c8bf	4	4	0	28d
replicaset.apps/new-replica-set	4	4	0	28d
replicaset.apps/nginx-dep-5d749f9f67	1	1	1	24d
replicaset.apps/python-chart-5df5f447bb	1	1	1	79s
replicaset.apps/redis-app-redis-chart-65cc85ffd	1	1	1	90s
replicaset.apps/simple-webapp-deployment-6b9bc8847b	4	4	4	28d

