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localhost:~ # kubectl apply -f techtrends.yaml
deployment.apps/techtrends created
localhost:~ # kubectl get po -n sandbox
NAME                                READY  STATUS   RESTARTS  AGE
techtrends-59798bbc9-zzbkt          1/1    Running   0          13s
localhost:~ # kubectl expose deployment/techtrends --type=ClusterIP --port=4111 -n sandbox
service/techtrends exposed
localhost:~ # kubectl get all -n sandbox
NAME                                READY  STATUS   RESTARTS  AGE
pod/techtrends-59798bbc9-zzbkt      1/1    Running   0          98s

NAME                                TYPE          CLUSTER-IP    EXTERNAL-IP    PORT(S)    AGE
service/techtrends                  ClusterIP     10.43.222.26   <none>          4111/TCP   9s

NAME                                READY  UP-TO-DATE  AVAILABLE    AGE
deployment.apps/techtrends          1/1    1            1            98s

NAME                                DESIRED  CURRENT  READY  AGE
replicaset.apps/techtrends-59798bbc9 1        1        1      98s
localhost:~ #

```