Your First Pods

Shell commands and reference links, per lecture

Our First Pod With Kubectl run

- Kubectl Cheat Sheet
- Kubectl Commands for Docker Users

```
kubectl version
kubectl version --short
kubectl run my-nginx --image nginx
kubectl get pods
kubectl get all
```

Your First Deployment with kubectl create

```
kubectl create deployment my-nginx --image nginx
kubectl get pods
kubectl get all
kubectl delete pod my-nginx
kubectl delete deployment my-nginx
```

Scaling ReplicaSets

```
kubectl create deployment my-apache --image httpd
kubectl get all
kubectl scale deploy/my-apache --replicas 2
kubectl get all
```