kubectl get pods -o wide

#valid ports range 30000-32767

kubectl create -f service.yaml

~~~~~~~~~~~~~~~~~~~~~

service.yaml

~~~~~~~~~~~~~~~~~~~

apiVersion: v1

kind: Service

metadata:

labels:

app: nginx

name: nginx

spec:

ports:

- nodePort: 30200

port: 80

protocol: TCP

targetPort: 80

selector:

app: nginx

type: NodePort

~~~~~~~~~~~~~~~~~~

kubectl get service