指定调度节点

Ⅰ、Pod.spec.nodeName 将 Pod 直接调度到指定的 Node 节点上，会跳过 Scheduler 的调度策略，该匹配规 则是强制匹配

apiVersion: extensions/v1beta1

kind: Deployment

metadata:

name: myweb

spec:

replicas: 7

template:

metadata:

labels:

app: myweb

spec:

nodeName: k8s-node01

containers:

- name: myweb

image: hub.atguigu.com/library/myapp:v1

ports:

- containerPort: 80

Ⅱ、Pod.spec.nodeSelector：通过 kubernetes 的 label-selector 机制选择节点，由调度器调度策略匹配 label， 而后调度 Pod 到目标节点，该匹配规则属于强制约束

apiVersion: extensions/v1beta1

kind: Deployment

metadata:

name: myweb

spec:

replicas: 2

template:

metadata:

labels:

app: myweb

spec:

nodeSelector:

type: backEndNode1

containers:

- name: myweb

image: harbor/tomcat:8.5-jre8

ports:

- containerPort: 80