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
        - 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
```