



foodies-deployment.yml

```
apiVersion: apps/v1
kind: Deployment
metadata:
  name: foodiesdeployment
spec:
  replicas: 2
  selector:
    matchLabels:
      appName: foodies
      env: test
  template:
    metadata:
      labels:
        appName: foodies
        env: test
        version: "1.0"
    containers:
      - name: foodies
        image: techsriman/foodies:1.0
        ports:
          - name: tomcatport
            containerPort: 8080
            protocol: TCP
```

foodies-nodeport-service.yml

```
apiVersion: v1
kind: Service
metadata:
  name: foodies-nodeport-service
spec:
  type: NodePort
  ports:
    - port: 8080
      targetPort: 8080
      nodePort: 31000
  selector:
    appName: foodies
    env: test
    version: "1.0"
```

