

```
1 # Deployment Configuration
2 apiVersion: apps/v1
3 kind: Deployment
4 metadata:
5   name: my-kubernetes-app-deployment
6   labels:
7     app: my-kubernetes-app
8 spec:
9   replicas: 1
10  selector:
11    matchLabels:
12      app: my-kubernetes-app
13  template:
14    metadata:
15      labels:
16        app: my-kubernetes-app
17    spec:
18      containers:
19        - name: my-kubernetes-app
20          image: 329045634983.dkr.ecr.ap-southeast-2.amazonaws.com/kube-
stack-ecr:latest
21          ports:
22            - containerPort: 3000
23          resources:
24            limits:
25              memory: "128Mi"
26              cpu: "250m"
27
28
```