Task:03

**Nginx-deployment.yml**

apiVersion: apps/v1

kind: Deployment

metadata:

name: nginx-login

spec:

replicas: 1

selector:

matchLabels:

app: nginx-login

template:

metadata:

labels:

app: nginx-login

spec:

containers:

- name: nginx-login

image: nginx:latest # Public Nginx image from Docker Hub

ports:

- containerPort: 80

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apiVersion: v1

kind: Service

metadata:

name: nginx-login-service

spec:

type: NodePort # Fixed indentation here

selector:

app: nginx-login

ports:

- protocol: TCP

port: 80

targetPort: 80

nodePort: 30008



