**TASK 3- Minikube Depolyement Task**

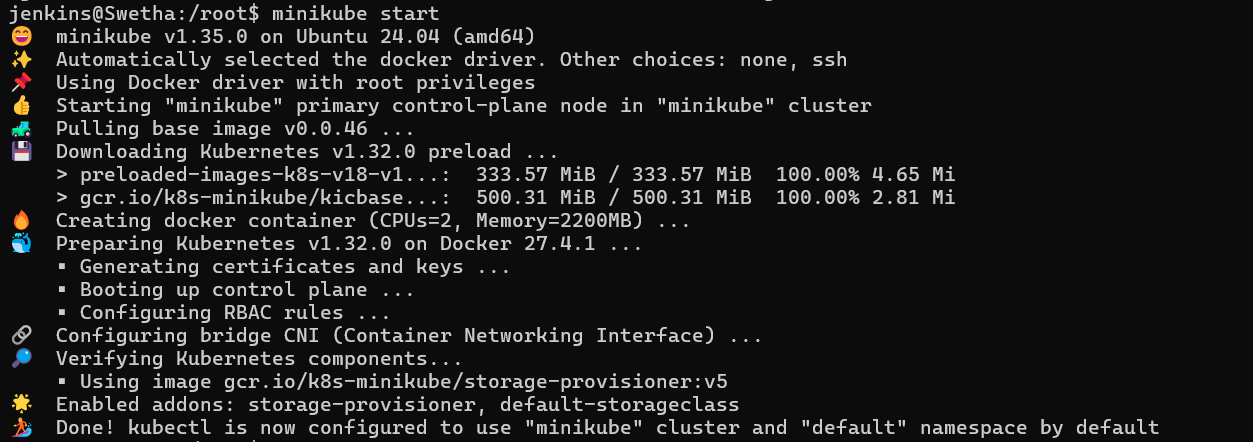
**Name**: THESEGA P S

**Rollno**: 22CSR224

**Step 1:**

Start the minikube cluster using the command:

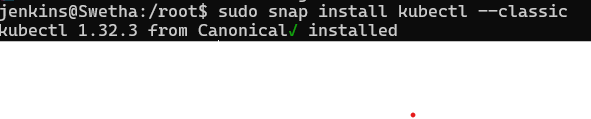
minikube start

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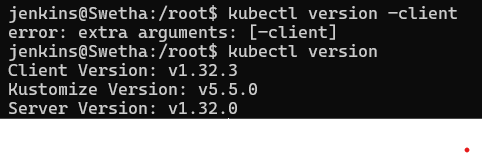
This initializes the Minikube cluster using Docker as the driver.

**Step 2: Install kubectl**

sudo snap install kubectl --classic

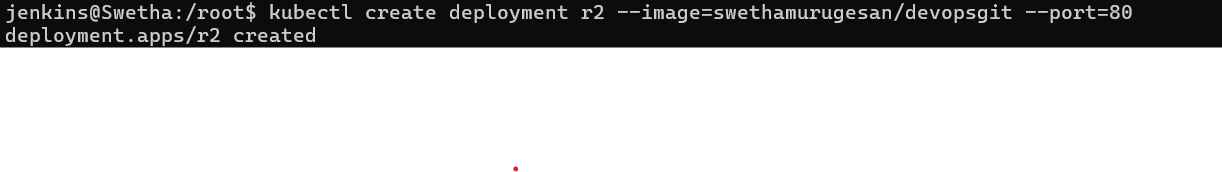
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**Step 3: Verify kubectl Installation**

Kubectl version ****

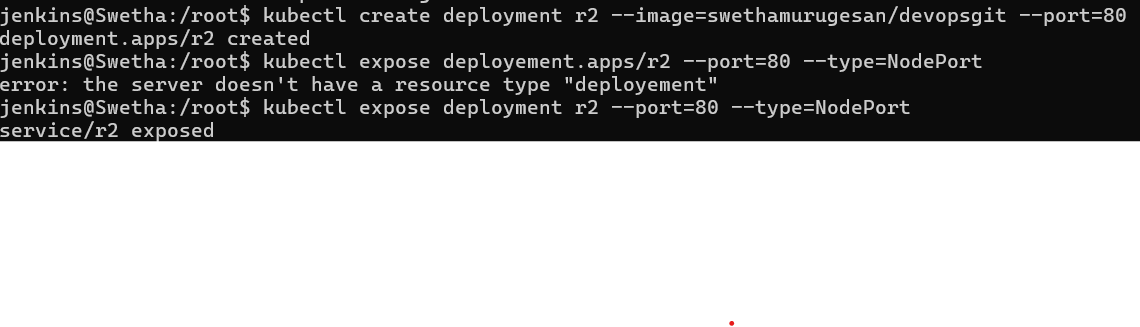
**Step 4: Create a deployement**

kubectl create deployment r2 --image=swethamurugesan/devopsgit --port=80

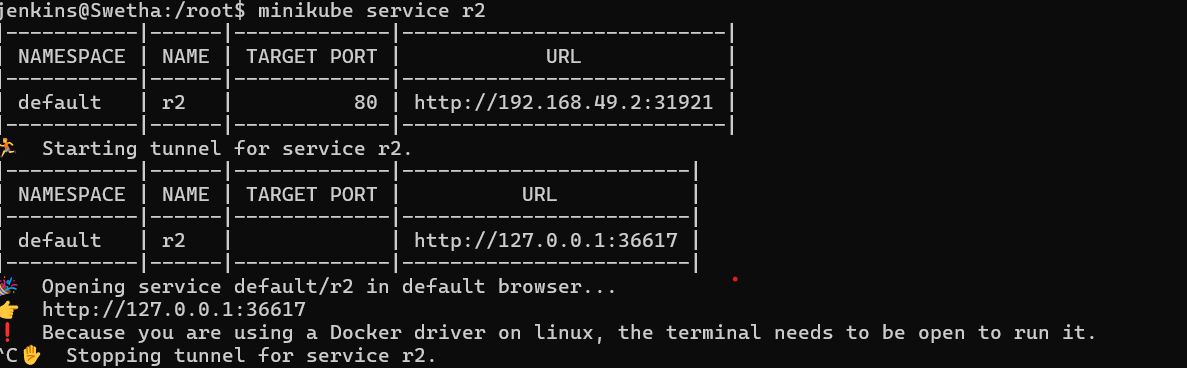
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**Step 5: Expose the document**

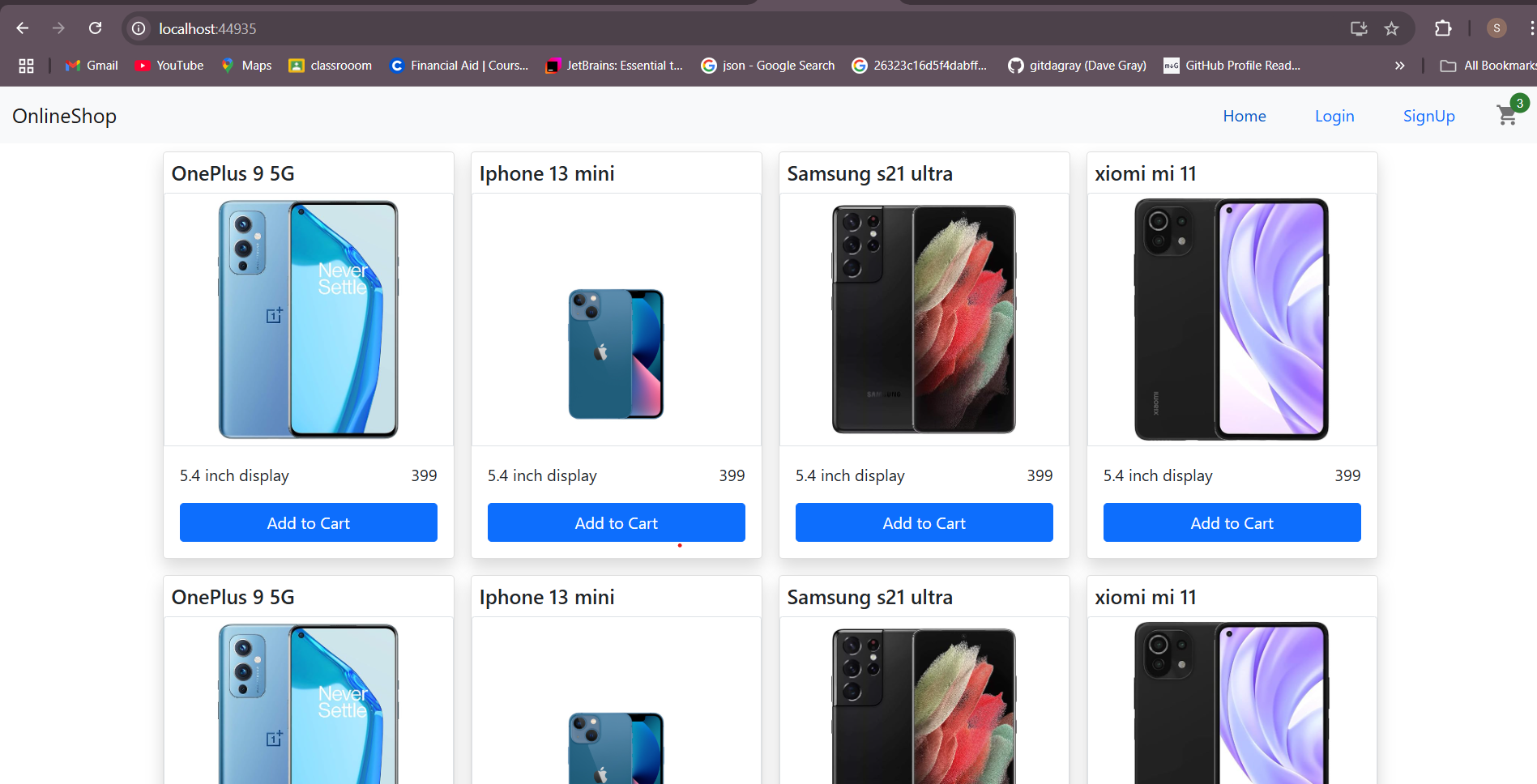
kubectl expose deployment r2 --port=80 --type=NodePort

**Step 6:Access the service**

minikube service r2

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**Step 7: Check the Output in Browser**

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