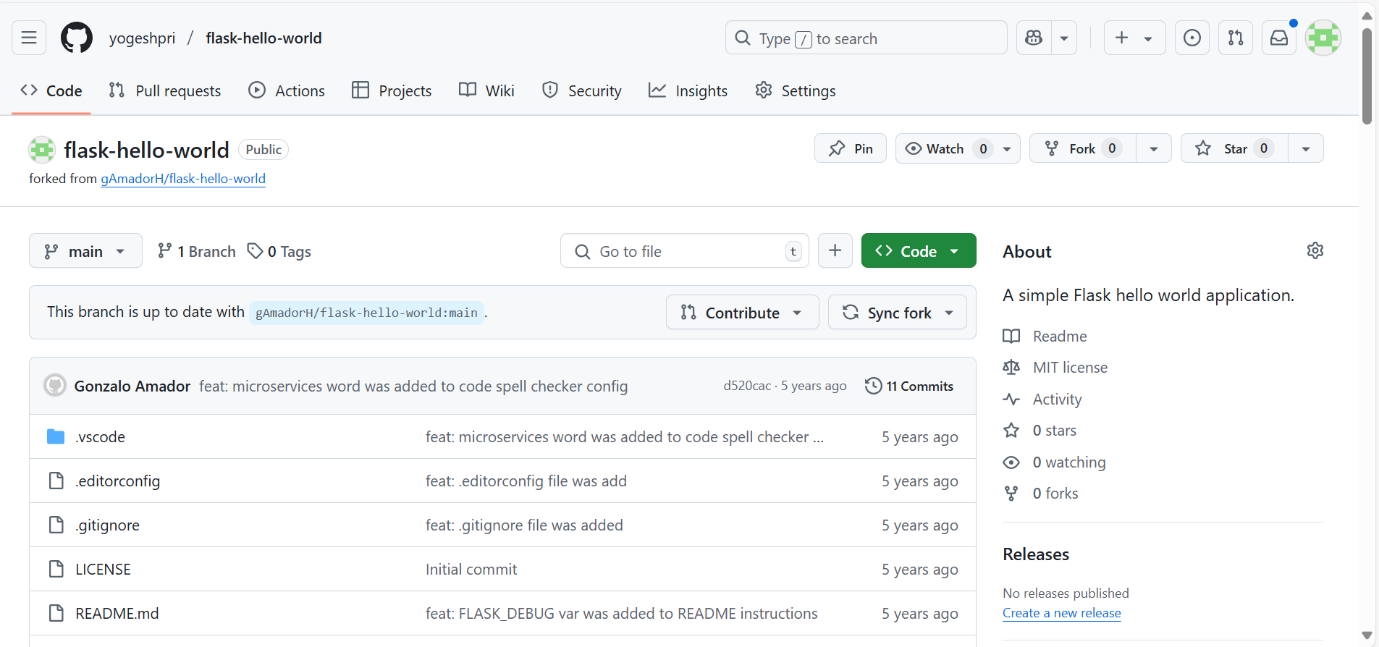
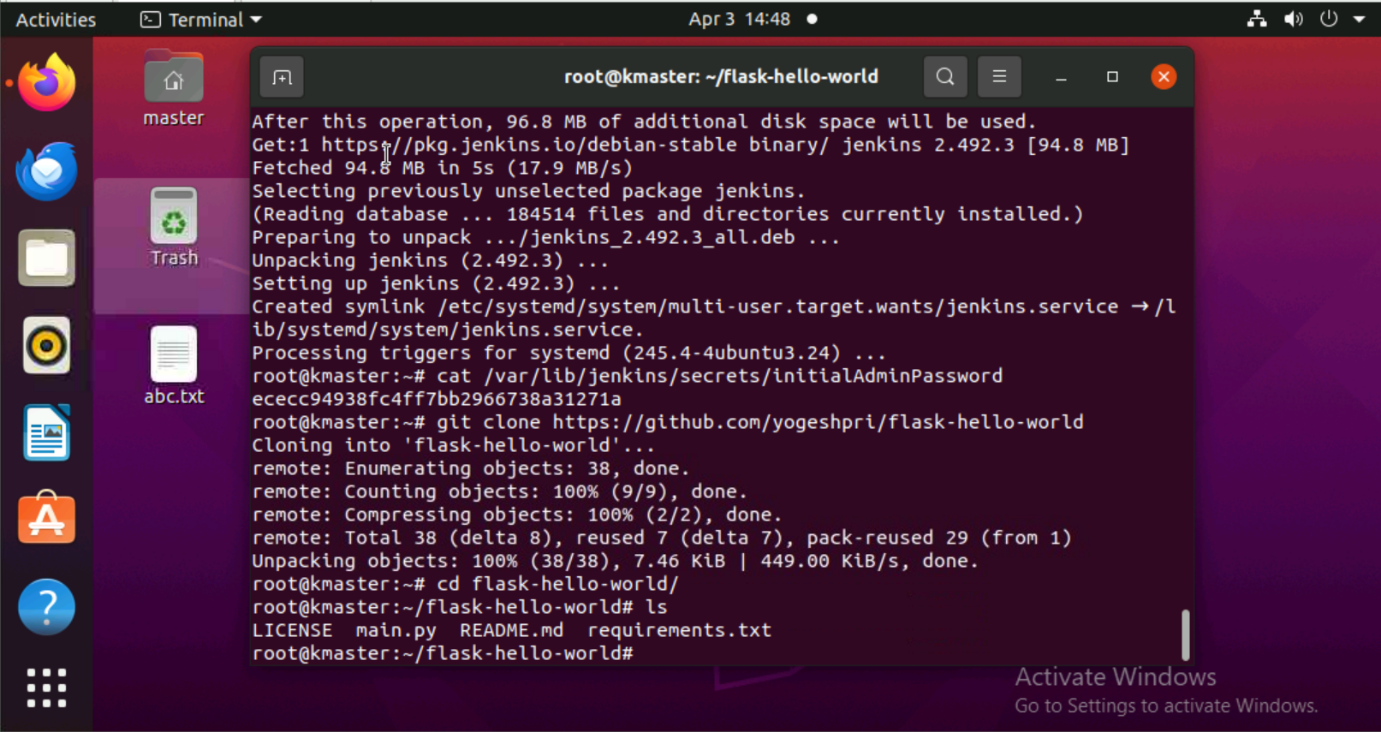
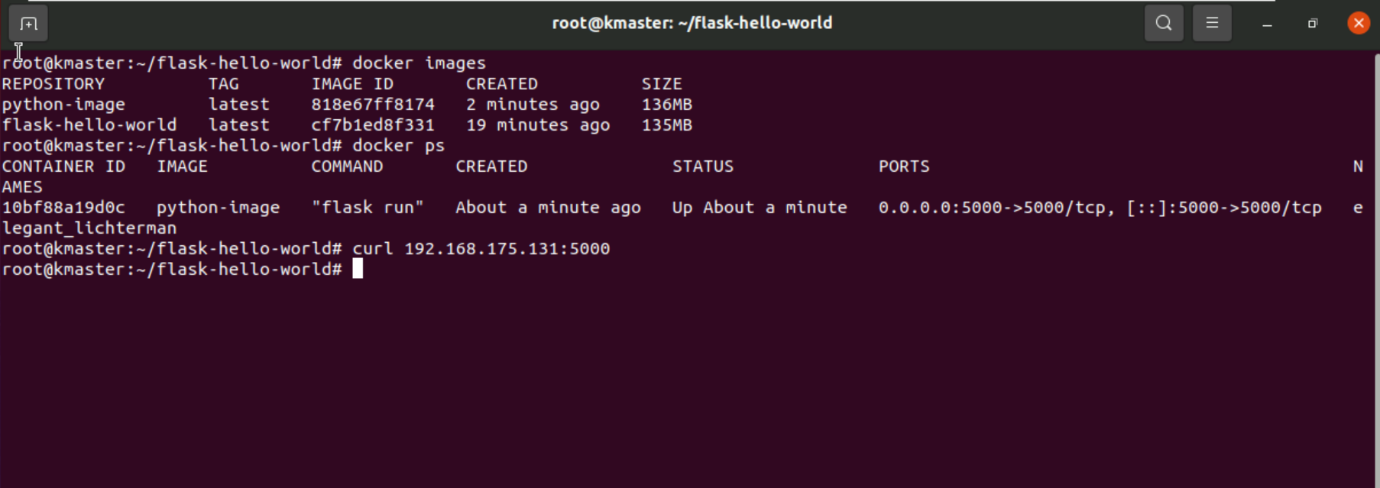
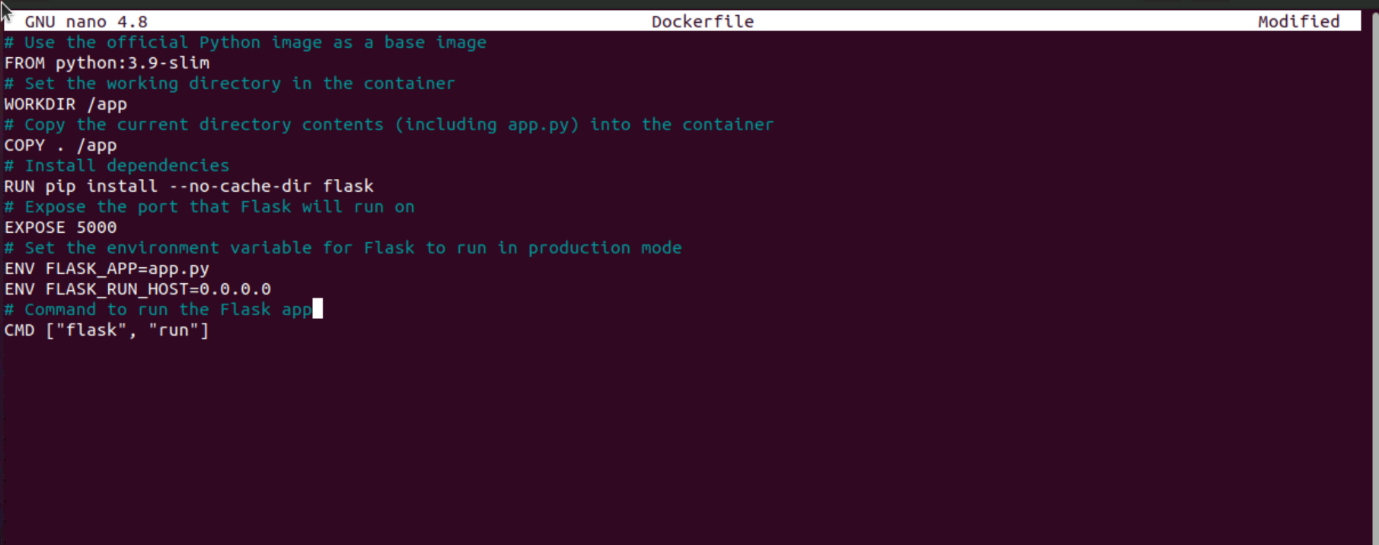
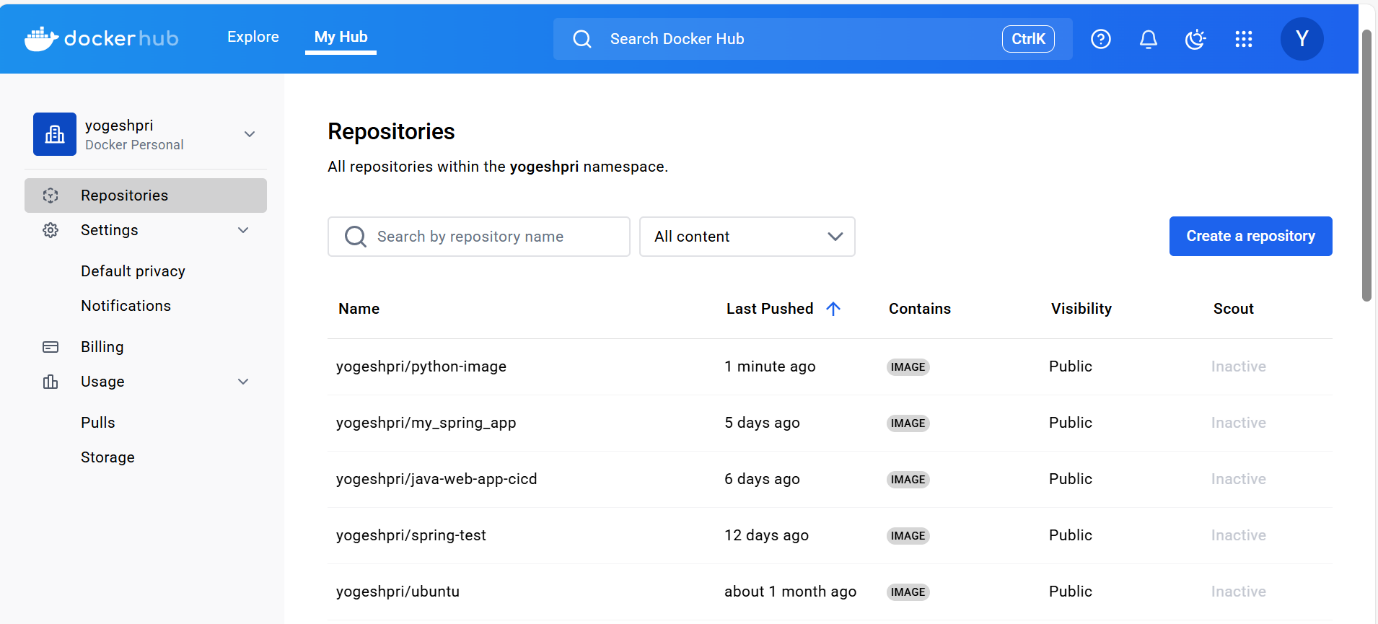
**Question 1: Containerize and Push the Application**

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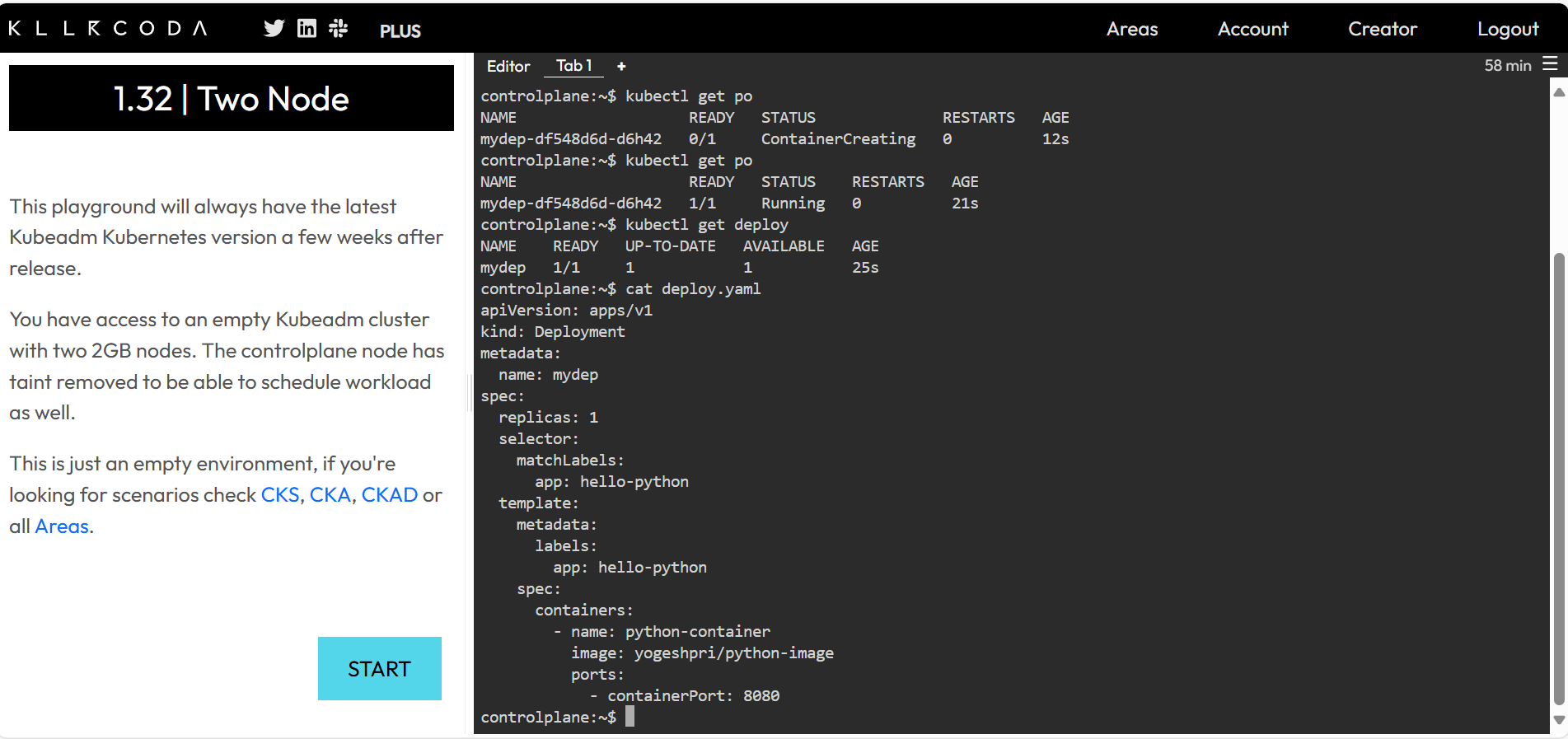
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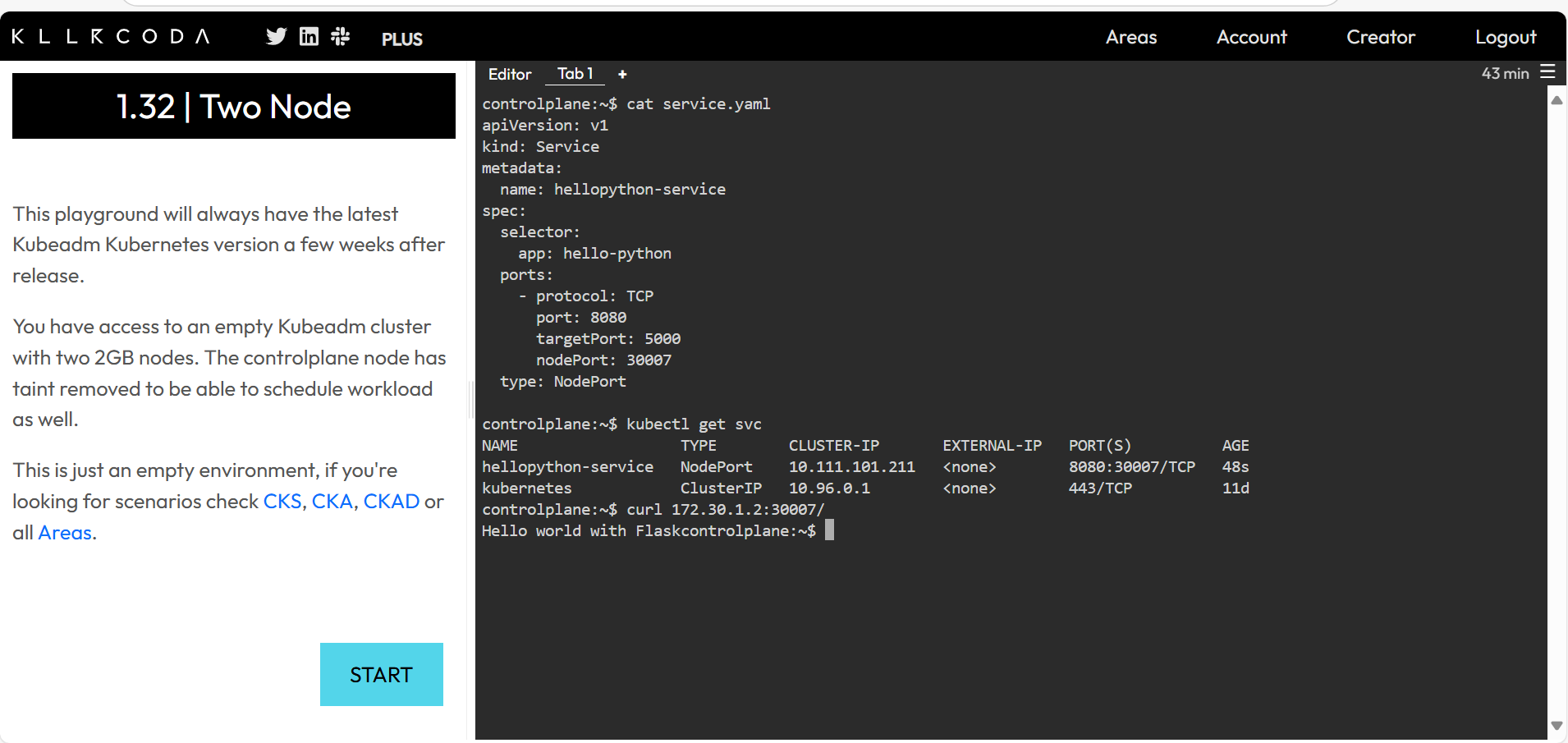
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**Question 2: Kubernetes Deployment and Service Exposure**

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**Question 3: Scale the Deployment**

