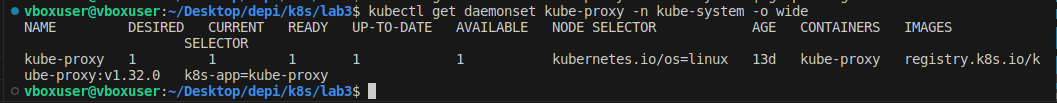
1- How many DaemonSets are created in the cluster in all namespaces?   
  
  
2- what DaemonSets exist on the kube-system namespace?   
  
3- What is the image used by the POD deployed by the kube-proxy DaemonSet   
  
  
4- Deploy a DaemonSet for FluentD Logging. Use the given specifications. Name: elasticsearch Namespace: kube-system Image: k8s.gcr.io/fluentd-elasticsearch:1.20   
A screen shot of a computer

AI-generated content may be incorrect.  
A screen shot of a computer

AI-generated content may be incorrect.  
  
5- Deploy a pod named nginx-pod using the nginx:alpine image with the labels set to tier=backend.   
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A screenshot of a computer program

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6- Deploy a test pod using the nginx:alpine image.   
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7- Create a service backend-service to expose the backend application within the cluster on port 80.   
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AI-generated content may be incorrect.  
  
8- try to curl the backend-service from the test pod. What is the response?   
A computer screen shot of a computer program

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9- Create a deployment named web-app using the image nginx with 2 replicas  
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10- Expose the web-app as service web-app-service application on port 80 and nodeport 30082 on the nodes on the cluster   
A screen shot of a computer program

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11- access the web app from the node   
  
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12- How many static pods exist in this cluster in all namespaces?   
A screenshot of a computer program

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13-On which nodes are the static pods created currently?  
