## **Exercise - Taints and Tolerations**

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#### **Q1**

create a taint on node01 that not allow any new pod schedule on node.

node01 is the name of the node you want to taint.

key=value is the key-value pair for the taint.

in this case use key=node-restriction and value=true.

Run a pod pod1 with image=nginx that use the toleration.

Make sure pod is running .

A screenshot of a computer

Description automatically generated

A screenshot of a computer program

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A screen shot of a computer program

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#### **Q2**

Create a single Pod of image httpd:2.4.41-alpine in Namespace default.

The Pod should be named pod1 and the container should be named pod1-container. This Pod should only be scheduled on controlplane nodes.

Do not add new labels to any nodes.

A screen shot of a computer

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