DEPLOYMENT

Docker HuB Repository(image): 235325/jobtaskmanger

CSV File Structure

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It contains 6 Attributes as

1. FirstName

2. LastName

3. Designation

4. Contact

5. Salary

6. City

**Steps to Deployment on Local Kubernetes**

* Create knote.yaml file with following data.

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apiVersion: apps/v1

kind: Deployment

metadata:

name: knote

spec:

replicas: 1

selector:

matchLabels:

app: knote

template:

metadata:

labels:

app: knote

spec:

containers:

- name: jobtaskmanager

image: 235325/jobtaskmanger

ports:

- containerPort: 8085

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apiVersion: v1

kind: Service

metadata:

name: knote

spec:

selector:

app: knote

ports:

- port: 80

targetPort: 8085

type: LoadBalancer

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* Save above File as knote.yaml file
* Open CMD in directory where your knote.yaml file present Then type Command: **kubectl apply -f knote.yaml**
* Then This Command: **kubectl get pods --watch**
* Then This Command: **minikube service knote**