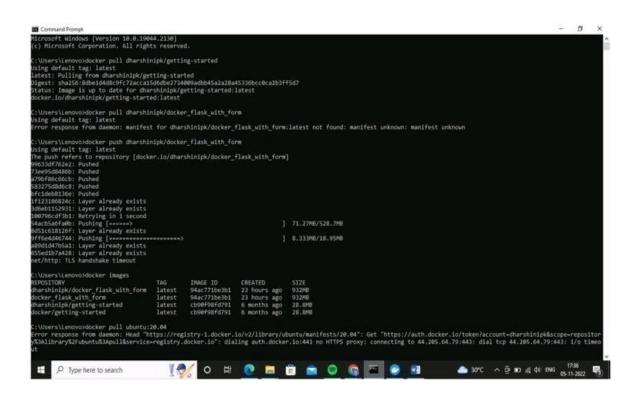
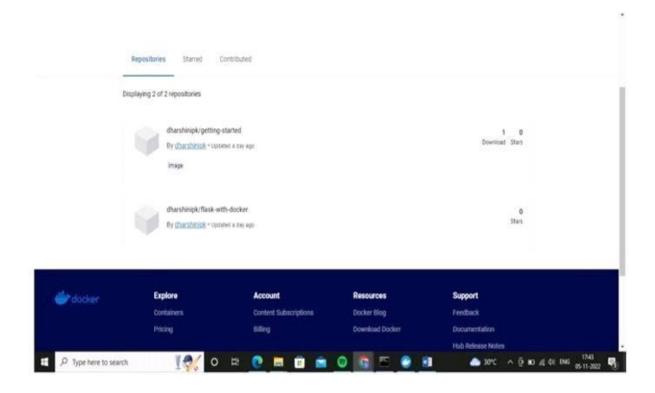
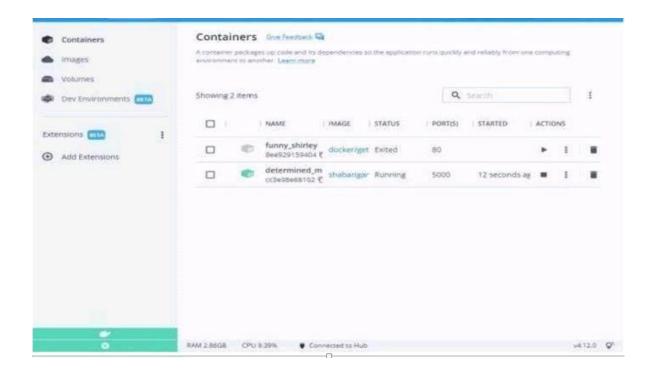
Assignment Date	29 October 2022
Student Name	Thennilavan M
Student Roll Number	727620BCS321
Maximum Marks	2 Marks

Question:

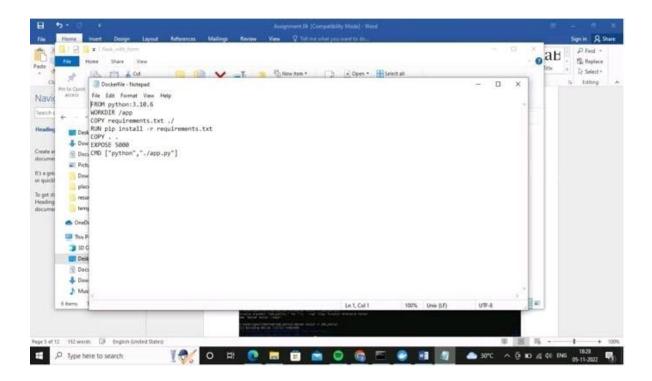
 Pull an Image from docker hub and run it in docker playground.Pull an image from docker hub.







 Create a docker file for the jobportal application and deploy it inDocker desktop application.



Deploy in docker application

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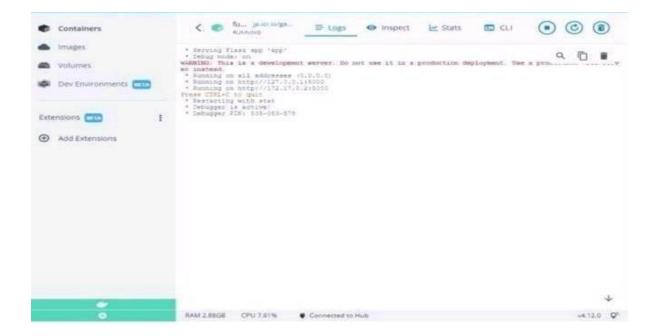
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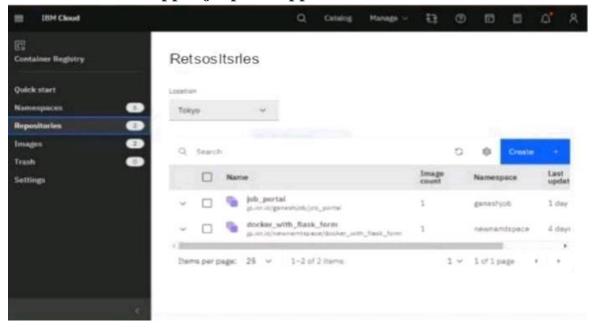
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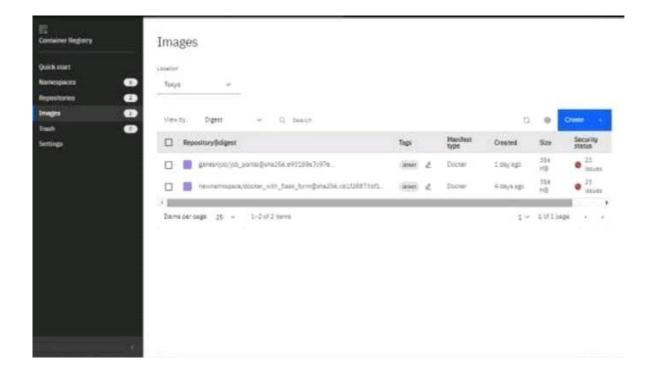
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Running in docker desktop



• Create a IBM container registry and deploy helloworld app orjobportalapp.

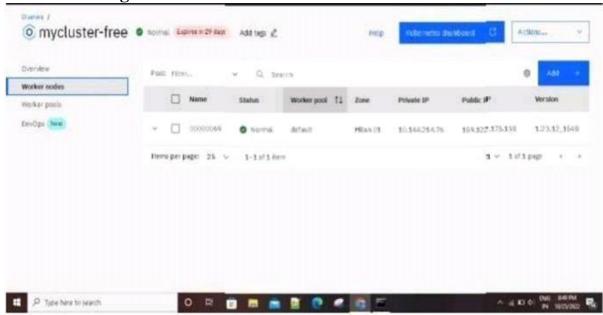




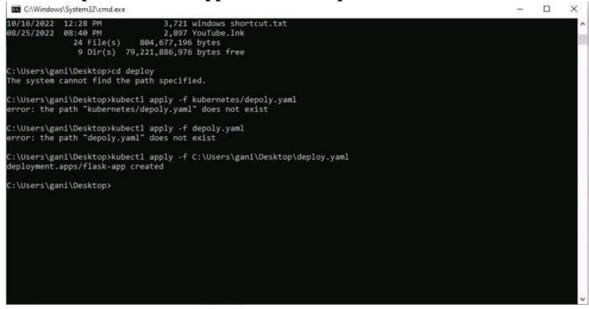
Deploy helloworld or jobportal

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• Create a Kubernetes cluster in IBM cloud and deploy helloworld imageor jobportal image and also expose the same app to run in nodeport. Creating a kubernetes cluster in ibm cloud



Expose the same app to run in noteport



Cividendous/systemization of superior deployment flask.app -type-modefort -name-flask service flask survice is invalid: metadata.name: Invalid value; "flask service" is 200-1805 label must consist of lower case alphanumeric characters are "." start with an alphanumeric character character (e.g. "my-mam", or "abc-120", regan used for validation in "(a-2)[(-a-10-3]*(a-10-3)*(a-10-