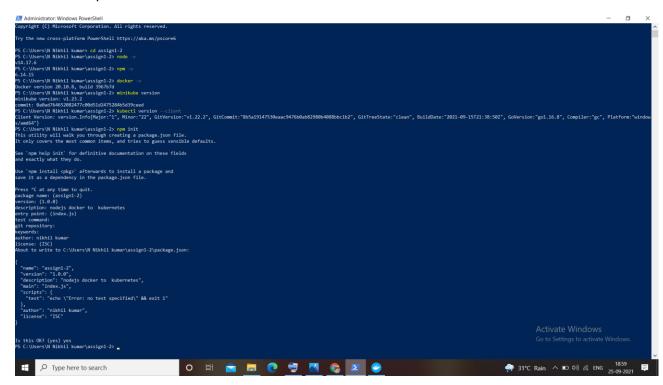
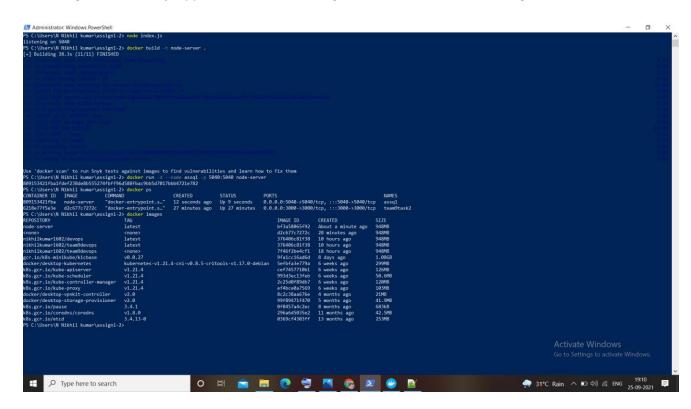
## Devops Assignment-1 Task 2 by Team - 9

## Developing and deploying a Node.js app from Docker to kubernetes

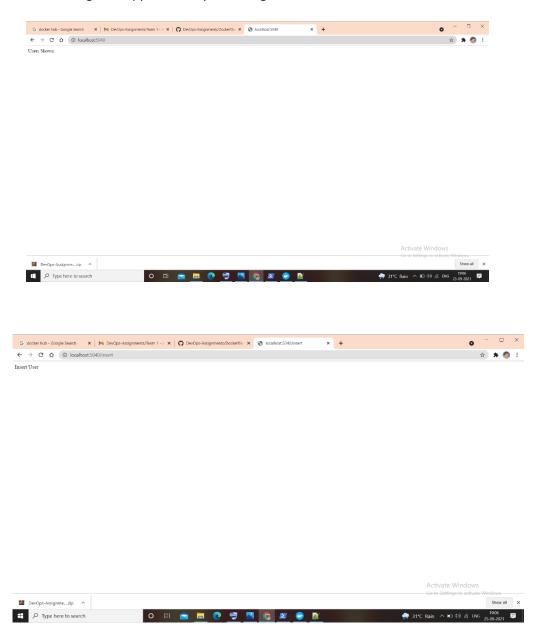
1. First off all install Docker, minikube ,node ,npm, express server create a docker hub account and verify installation and initialize node



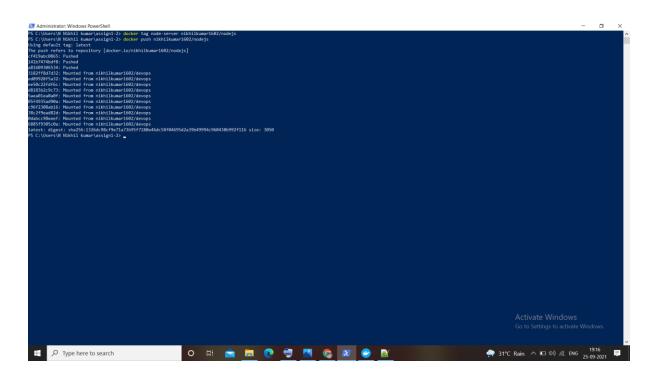
2. Configure the node.js app, Dockerize, build image, create container and running

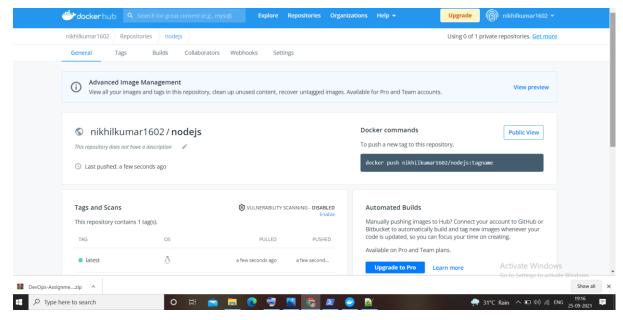


## 3. Checking web application by browsing in local host



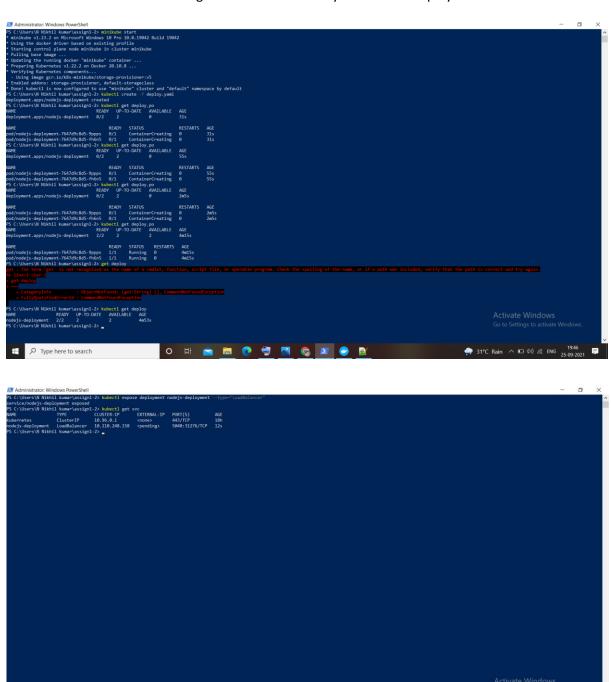
4. Tag and Push the image to docker hub repository





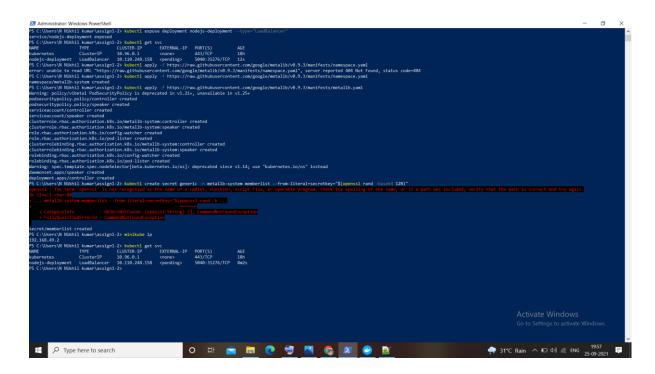
5. Start kubernetes cluster using minikube and define yaml file and deploy

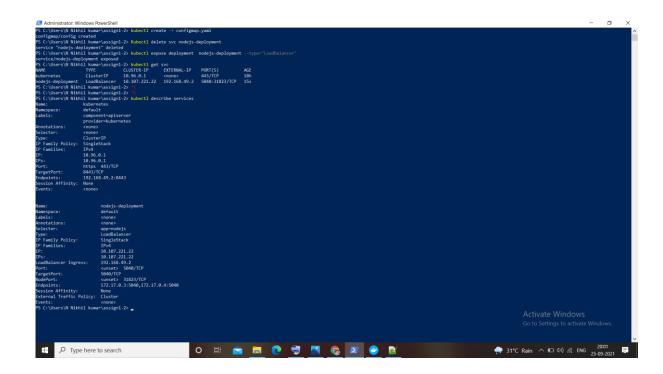
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## 6. Using metallb in minikube env to get ip





By Team - 9 Devops

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