A screenshot of a computer program

AI-generated content may be incorrect.

1. After cloning the data from GitHub, running the Dockerfile to get the Docker image.

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1. Docker image creation & tagging the image

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1. Pushing the dockre-image to dockerhub after logging in.

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1. Applying the namespace,deployment &service yaml files.
2. Check for the pods created under namespace-name

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1. Check for all components running under that namespace.

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1. Once setup is ready, post-forwarding ie. Connecting our cluster port with EC2 port using the command

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A black screen with white text

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\*\*\*\*\*\*\*\*\* Finally got the output\*\*\*\*\*\*\*\*\*

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Autoscaling the pods using the scale deployment command.