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AI510

PE07

This assignment showed how to build and deploy a basic application through a Kubernetes local development setup using Minikube. I found this a bit challenging to set up initially in HOS7A. I don’t have Windows Package Manager installed but I have Chocolatey, so I was able to use that to install Minikube. I also had to use Docker as the driver when starting Minikube, which worked well once I figured it out. The process after that was easy to follow, and I was able to successfully change the config yaml file. This assignment was helpful in reinforcing my knowledge of the different components of an application. In this case it was a very basic application, with traffic routing provided by Ingress.

Step 3 Screenshot:

A screenshot of a computer

Description automatically generated