

Assignment 2 - Docker Basics

1. Create a docker image for the flask app.(as part of MLE training)
2. The docker image should use a conda environment.
3. Reduce the size of the image by using multi stage builds. (Try to figure out what multi stage builds are by googling)
4. Create an ACR repository.
5. Use docker login to connect to ACR
<https://docs.microsoft.com/en-us/azure/container-registry/container-registry-get-started-docker-cli?tabs=azure-cli>
6. Push the docker image to the ACR repository.
7. Pull the image into Azure VM created earlier as part of Azure Fundamentals Assignment and run it.
8. Access the flask app from the public ip of the Azure VM.