Experiment 1 Output

Aim: Students will learn to understand the basics of cloud computing by setting up and configuring a virtual machine on a cloud platform such as AWS, Google Cloud or Microsoft Azure.

Running AWS using Localstack



Fig 1: Starting Localstack in the Console

Creating a New Instance



Fig 3: Docker Images and New Instances

Running Docker

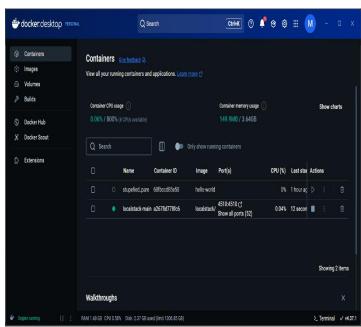


Fig 2: Docker for Desktop in windows

Starting Virtual Machine



Fig 4: Virtual Machine & Working

Madhurima Rawat DS 42