# Intro to Containers with Docker

ERNESTO .NET

**Overview**

Docker Images, Multi-Stage Dockerfiles, Docker Compose, Storage & Networking, Docker Swarm and Kubernetes.

**Labs**

1. Running My First Docker Container
2. Getting Started with Dockerfiles
3. Managing Your Docker Images
4. Multi-Stage Dockerfiles
5. Composing Environments with Docker Compose
6. Introduction to Docker Networking
7. Docker Storage
8. Docker Swarm
9. Kubernetes
10. Best Practices