







# **Table of Contents**

- Amazon Elastic Container Registry (ECR)
- Hands-on 01: Pushing Docker Images to ECR Manually
- Hands-on 02: Jenkins Pipeline to Push Docker Images to ECR





# Amazon ECR

# (Elastic Container Registry)

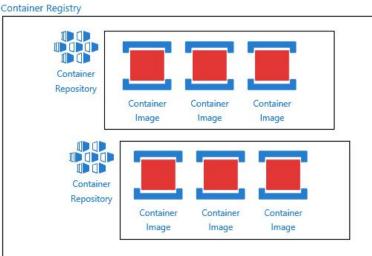




## Registry vs. Repository

- Container registries store multiple repositories of container images, as well as storing API paths and access control rules just like Docker Hub.
- A repository is a place for you to publish and access your Docker images. It stores actual images.
- You may assume that the registry consists of repositories and the repository contains multiple copies of the same image that are uniquely versioned with tags.
- Docker Hub and other third party repository hosting services are called "registries".











### **Amazon ECR**

#### What is Amazon ECR?









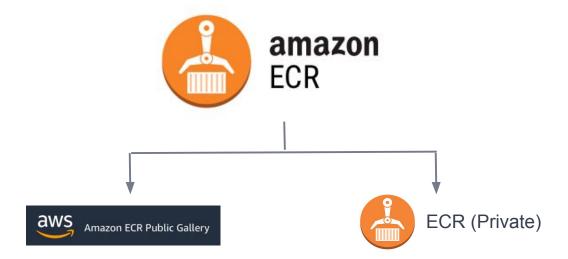


- Amazon Elastic Container Registry (ECR) service is a container registry solution of AWS.
- It is a collection of repositories made to store Docker container images.
- it is also integrated with Amazon Elastic Container Service (ECS).

#### **CLARUSWAY**

## **Amazon ECR**

What is Amazon ECR?

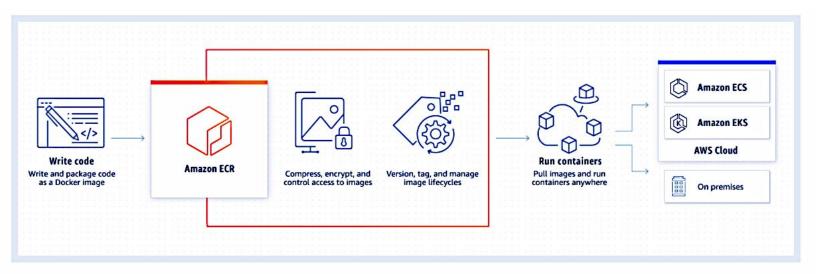






# **Amazon ECR**







# **AWS ECR**



Let's get our hands dirty!





# THANKS!

# **Any questions?**

You can find me at:

- tyler@clarusway.com
- david@clarusway.com





q