DATE 09.11.2023

DT/NT

LESSON: **DEVOPS**

KUBERNETES SUBJECT: (Helm)

BATCH B 149 **AWS-DEVOPS**



















Helm

Helm is the package manager for Kubernetes





Three Big Concepts

- A Chart is a Helm package. It contains all of the resource definitions necessary to run an application, tool, or service inside of a Kubernetes cluster.
- A Repository is the place where charts can be collected and shared.
- A Release is an instance of a chart running in a Kubernetes cluster.
- One chart can often be installed many times into the same cluster.
- And each time it is installed, a new release is created.



Three Big Concepts

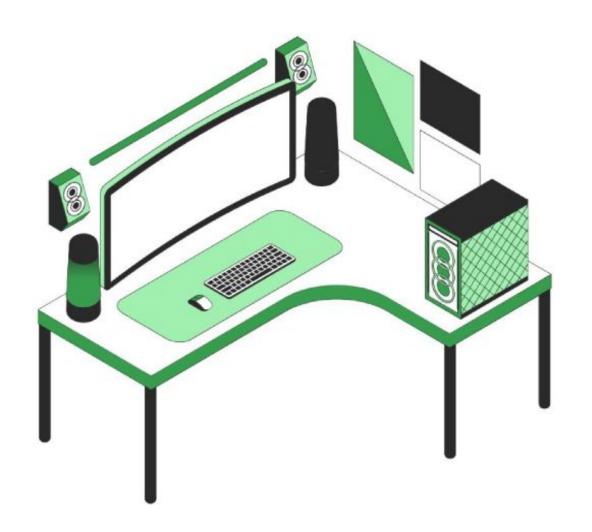
HELM DOCKER

Chart ----▶ Image

Repository ---- ► ECR

Release ----- Container





Do you have any questions?

Send it to us! We hope you learned something new.

