Registry Credentials

Unit 5.3.4

Registry Credentials

A Docker Registry as a private registry that holds Docker container images. A Kubernetes registry is the set of credentials needed to access a particular Docker Registry. Workloads use the Kubernetes registry to access the Docker registry, pull an image from it, and deploy it.

The Kubernetes registry secret is automatically included if you deploy workloads from the UI that need to access a private Docker registry.

If you deploy workloads with kubectl, you need to specify the secret with the imagePullSecrets key on the Pod spec.

References

Kubernetes Registry and Docker Registry -
https://rancher.com/docs/rancher/v2.x/en/k8s-in-rancher/registries/