

**Project Design Phase-II
Cloud Deployment**

Team ID	PNT2022TMID02723
Project Name	PLASMA DONOR APPLICATION

IBM Cloud Container Registry:

IBM Cloud® Container Registry provides a multi-tenant private image registry that you can use to store and share your container images with users in your IBM Cloud account.

IBM Cloud Kubernetes Service:

Kubernetes — also known as “k8s” or “kube” — is a container orchestration platform for scheduling and automating the deployment, management, and scaling of containerized applications.

Kubernetes was first developed by engineers at Google before being open sourced in 2014. It is a descendant of Borg, a container orchestration platform used internally at Google. Kubernetes is Greek for helmsman or pilot, hence the helm in the Kubernetes logo