Upload the Image to the IBM Container Registry

Team ID	PNT2022TMID46363
Project Name	Containment Zone Alerting Application

- 1. From your account dashboard, go to **IBM CloudKubernetes Service**.
- 2. From the left navigation menu, select **PrivateRepositories**.



- 3. Install the Container Registryplug-in.
- 4. ibmcloud plugin install container-registry -r "IBMCloud".
- 5. Log in to your IBM Cloudaccount.
- 6. ibmcloud login a <cloud_foundary_end point_ for theregion>.
- 7. Name and create your namespace. Use this namespace for the rest of the QuickStart.
- 8. ibmcloud cr namespace- add <namespace>.
- 9. Log your local Docker daemon into the IBM Cloud ContainerRegistry
- 10. ibmcloud cr login.
- 11. Choose a repository and tag by which you can identify theimage.
- 12. docker tag <image_name><region_url>/<namespace>/<image_name>:<tag>.
- 13. Push theimage.
- 14. dockerpush<region_url>/<namespace>/<image_name>:<tag>.

- 15. Verify that your image is in your privateregistry.
- 16. ibmcloud cr image-list.