

# Deploy Image In Kubernetes Cluster

Team ID	NM2023TMID16640
Project Name	Pixel Perfection: Transforming your photos with our cutting-edge image editing platform

The screenshot displays the IBM Cloud Kubernetes console interface. The top navigation bar shows the 'Workloads' section. The left sidebar lists various Kubernetes resources: Workloads, Cron Jobs, Daemon Sets, Deployments, Jobs, Pods, Replica Sets, Replication Controllers, Stateful Sets, Service, Ingresses, Ingress Classes, Services, Config Maps, Persistent Volume Claims, and Secrets. The main content area is titled 'Workload Status' and features three large green circles representing the status of Deployments, Pods, and Replica Sets. Below this, a table lists the deployed workloads, showing the 'pixelperf' deployment with 5 pods running. The bottom status bar indicates the system is at 31°C and partly cloudy, with the time set to 11:55 PM on 19-05-2023.

Workload Status

Running: 1 Deployments

Running: 5 Pods

Running: 1 Replica Sets

Deployments

Name	Images	Labels	Pods	Created
pixelperf	Show all	Show all	5 / 5	4 hours ago

Pods