

# DEPLOY IN KUBERNETES CLUSTER

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TEAM ID	PNT2022TMID34971
PROJECT NAME	Inventory Management System for Retailers

The screenshot shows the IBM Cloud Kubernetes cluster overview page for a cluster named 'mycluster-free'. The page is in dark mode. At the top, there's a navigation bar with 'IBM Cloud', a search bar, and a user profile 'Vibunesh A's Account'. Below the navigation bar, the cluster name 'mycluster-free' is displayed with a status of 'Normal' and a warning 'Expires in 30 days'. A 'Kubernetes dashboard' button is visible. The left sidebar shows 'Overview' as the selected tab, with other options like 'Worker nodes', 'Worker pools', and 'DevOps'. The main content area shows a warning banner about the 30-day expiration. Below this, there are four status cards: 'Node status' (1 of 1 Normal), 'Add-on status' (0 of 0 Normal), 'Master status' (Normal), and 'Ingress status' (Healthy). At the bottom, a 'Details' section lists cluster information: Cluster ID 'cdsacg2f0cafp83i17hg', Version '1.24.8\_1544', Infrastructure 'Classic', Zones 'Milan 01', Created '11/19/2022, 3:17 PM', Resource group 'Default', and Image security enforcement 'Disable'.

The screenshot shows the IBM Cloud Dashboard. The navigation bar includes 'IBM Cloud', a search bar, and a user profile 'Vibunesh A's Account'. The dashboard has a 'Dashboard' title with 'Edit dashboard' and 'Upgrade account' links, and a 'Create resource' button. Below the navigation bar, there's a 'For you' section with five cards: 'Build' (Explore IBM Cloud with this selection of easy starter tutorials and services.), 'Build a web app with Watson Speech to Text' (Deploy a conversational interface compatible with any application, device, or channel.), 'Get Started with Watson Studio' (Get started with using AI and Cloud Object Storage in 15 minutes.), 'IBM Watson Knowledge Catalog' (Help your data citizens easily find, prepare, understand and use the data they need through an enterprise data catalog & governance platform.), and 'Build a Virtual Private Cloud (VPC)' (Upgrade to a paid account to create your own protected space in the IBM Cloud.). Each card has a 'Getting started' button and a duration. At the bottom, there's a 'User access' section with 'Manage users' and 'News' (Introducing Badges to IBM Cloud Certification) and 'Planned maintenance'.



