



KubeNine Case study

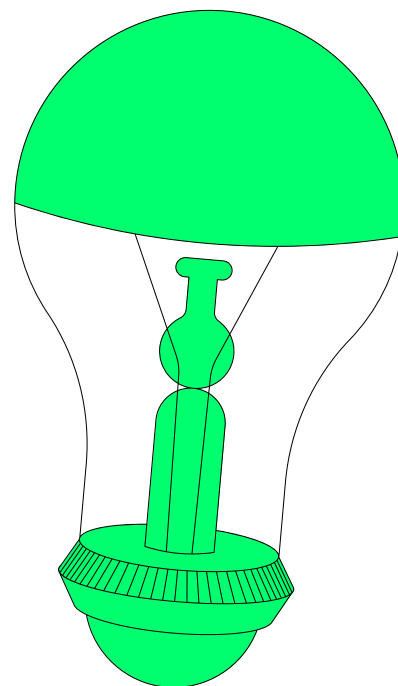
About KubeNine

KubeNine is a DevOps company that specializes in helping organizations navigate the complexities of cloud-native technologies. With a focus on Kubernetes-centric solutions, KubeNine enables businesses to run their workloads efficiently and effectively. By leveraging their expertise in DevOps, KubeNine helps customers bridge the gaps between their existing infrastructure and the cloud-native ecosystem.

The problem

KubeNine's testing process was hindered by the time it took to create and delete multiple Kubernetes clusters daily. Despite using Infrastructure as Code (IaC), the slow cluster provisioning was slowing down their development cycles.

KubeNine needed a solution that could speed up the process of cluster creation and also provide cost predictability.



KubeNine's key objectives were to:



Rapidly provision and delete Kubernetes clusters



Reduce costs associated with test clusters



Enable faster test cycles

By achieving these objectives, KubeNine aimed to improve its overall efficiency and accelerate its development process.



Vikas Yadav
KubeNine Founder



"Civo has been a game-changer for us, reducing the time it takes to create Kubernetes clusters from minutes to seconds! This has significantly accelerated our development cycles and allowed our team to focus on delivering business value."



How Civo helped

KubeNine has leveraged Civo's managed Kubernetes platform to streamline its infrastructure and improve overall efficiency. By migrating from Digital Ocean and AWS to Civo, KubeNine achieved speed and agility. The partnership with Civo enabled KubeNine to significantly reduce the time it takes to create a new Kubernetes cluster from minutes to seconds, thereby accelerating its testing cycles.

Civo's Terraform integration with Kubernetes and ease of use simplified the process of writing Infrastructure as Code (IaC), allowing KubeNine's engineers to focus on delivering business value rather than managing infrastructure complexities. This integration has not only improved the company's developer productivity but also enabled it to deliver solutions faster and more reliably.

The company's experience with Civo has been positive, with notable benefits including faster time-to-market, predictable costs, and enhanced developer productivity.

"The web based workloads deployed in Mumbai region provide lower latency and faster load times for us as compared to DigitalOcean."

Yikas Yadav
KubeNine Founder



Products and tools used

Since partnering with Civo, KubeNine has been able to utilize the following Civo products and tools to help enhance their production workloads:

Civo Kubernetes

- ▶ Civo's Kubernetes service is being used by KubeNine to support their customers' cloud-native needs, with plans to further integrate Civo into their Kubernetes-centric solutions.

Civo Compute

- ▶ By leveraging Civo's Compute service, KubeNine is able to run their workloads with confidence, benefiting from the infrastructure's performance and reliability.

Civo Managed Database

- ▶ KubeNine is utilizing Civo's Managed DB service to streamline their database management, enjoying the ease of use and high performance that the service provides.

Civo India Region

- ▶ By utilizing Civo's India region, KubeNine is able to host their workloads locally, ensuring adherence to regional data regulations and requirements.
- ▶ Civo's local infrastructure enabled KubeNine to meet regional compliance requirements and improve their service quality through reduced latency and enhanced performance.