

App developers: here's what Palette can do for you



As an app developer, you should spend as little time thinking about Kubernetes as possible. Every hour you spend configuring infrastructure is time you could be spending on features for your apps. That's where Palette comes in. Palette is an enterprise Kubernetes management platform. We built it for your platform team, but it'll make your life easier every day too. Here's how:

✓ A pristine cluster, every time

Palette builds and manages Kubernetes clusters based on Cluster Profiles: blueprints of every part of the infrastructure stack, from ingress to monitoring, OS to security, down to the version and configuration of each part. Then we ensure that the cluster stays exactly how you want it. So you know your code will always perform predictably, wherever you deploy it.

✓ Make it feel like home

When you (or your ops partner) builds your Cluster Profiles, you have the choice you need to specify each of the components you care about. Love the way Ambassador does Ingress? It's there. Big fan of Prometheus? It's in the dropdown. Believe us, not all Kubernetes management platforms are so flexible.

✓ Wherever you want it

Palette supports all the major managed clouds, on-prem, edge, bare metal... you name it. So if you want a bare metal cluster for AI/ML workloads, or some other pressing requirement, your ops team has no reason to say no.

✓ Instant clusters for CI/CD

We know one of the biggest frustrations is waiting for an environment to spin up before you can deploy to it. With Kubernetes, it can take 30 minutes for a fresh cluster to be ready. We have a unique solution here: Palette Virtual Clusters. Like a VM on a host OS, they give you a full cluster experience but start in seconds, perfect for a testing sandbox.

✓ Tools for you, too

Palette Dev Engine is a featureset in Palette designed specifically for app developers like you. It is designed to shave hours off the boring parts of building your app, giving you a catalog of services and templates to call on before you deploy and test, all approved and monitored by your ops team so it's corporate friendly.

- You can check **Palette** out for yourself absolutely **free** at spectrocloud.com
- Dig into our [documentation](#) to better understand our product
- Check out our [Slack community](#)