KubeRocketCl (KRCl) Low code boost for your development processes



KubeRocketCl is an open-source SaaS/PaaS solution for software development. It provides a pre-defined set of CI/CD patterns and tools, allowing users to start product development quickly with established versioning, branching, building, and deploying processes. These processes include static code analysis, security checks, linters, validators, and dynamic feature environment provisioning.

The platform consolidates the top Open-Source CI/CD tools by running them on Kubernetes/OpenShift. It can manage application development in isolated (on-premises) workloads, cloud, and hybrid environments.



FEATURES

Application Templates

Quickly scaffold and deploy applications with predefined pipelines, leveraging solution scaffolding and template governance for streamlined development.

Kubernetes-Native

Deploy in a Kubernetes cluster for unmatched scalability, access management, and cloud-agnostic deployment, all accessible via an intuitive UI and API.

Single Sign-On with Identity Providers

Easily integrate using OIDC or SAML for secure access across the platform, simplifying workflow and enhancing security.

Developer Experience

Enhance productivity with tools for dynamic environments, secrets management, logging, monitoring, and traceability, designed for developers.

Open Source and CNCF Toolsets

Embrace the power of open-source and Cloud Native Computing Foundation (CNCF) principles for innovative and collaborative project development.

Security Analysis

Protect your applications with a comprehensive suite of security analysis tools, including SAST, DAST, secrets scanning, SCA, and SBOM processing.

Reduce Infrastructure Cost by 60%

- Scale platform on-demand by leveraging spot prices (~90% discount)
- Run on any cloud or on-prem
- Detect and clean up stale resources and environments

Save Developers' Time

- Reduce Team member onboarding time by ~30%
- The Project DevOps ratio is 1 FTE per ~16 developers
- Time to adopt new Framework/ Language – 8 hours

Decrease Time to Market

- Platform Deployment time 1 hour
- Application onboarding time 5 minutes
- Migrate existing containerized Application – 30 minutes
- Release on demand

Mitigate Security Risks

- Fail fast on security issues 10 minutes
- Vulnerability Report on demand •
- Vulnerability management correlation and security orchestration tools

Avoid Downtime

- Reduce Mean Time to Recovery (from 6 hours to 1.3 hours)
- Decrease change failure rate from 13% to 7%

Application Modernization

- Assess the current state of platforms and applications, identify the gaps and opportunities for improvement
- Integrate existing client's solutions

PURCHASE OPTIONS

OPEN SOURCE

Enjoy essential features at no cost, perfect for getting started.

TEAM

Boost developer productivity with a plan tailored for small to medium-sized teams.

SCALE

Access advanced features and scalability options to meet the evolving needs of your growing enterprise.

ENTERPRISE

For mission-critical projects and extensive organizational needs, it delivers top-tier features, priority support, and customizable solutions.

FREE

- Community support Continuous Integration (CI) KubeRocketCl on any
- **Kubernetes cluster**
- 25 prof. service hours
- **Full Features Stack**
- 60 prof. service hours
- **Full Features Stack** Deploy to AWS

160 prof. service hours

- **Full Features Stack**
- Deploy to AWS





KubeRocketCI – Container-based delivery management <u>platform</u>

KUBEROCKETCI DOCUMENTS



https://docs.kuberocketci.io/

- pipelines for polyglot microservices \$3000/month
 - Customization •
 - Custom tools integration

\$6000/month

- Customization
 - Custom tools integration
- \$13000/month
 - Customization •
 - Custom tools integration

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