



Red Hat



devoteam

Achieve more efficient and productive development workflows

With a code generation platform for developers coupled with cloud-native technology

"We drastically reduced our project costs by speeding up ramp-up times from several weeks to a few days."

Frank Heinz,
Pillar Head Innovative
Tech at Devoteam

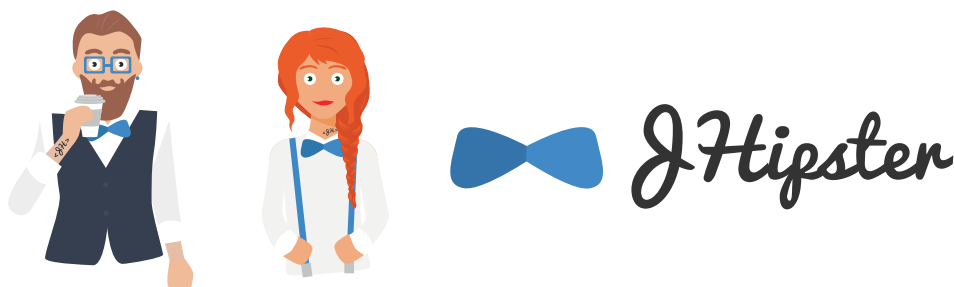
Using JHipster on Red Hat OpenShift, Devoteam helps developers to instantly and swiftly generate cloud-native apps that quickly generate value and decrease time-to-market. Team up JHipster with Quarkus to get your cloud-native apps even faster and more easily.

Accelerate app development and deployment

To meet evolving business needs, address resource constraints, accelerate time to market, and enable developers to focus on adding value, companies are turning to no-code/low-code development platforms that enable IT to quickly implement processes and build applications.

By combining the capabilities of JHipster and Red Hat® OpenShift® with its integrated Red Hat Build of Quarkus, Devoteam improves the productivity of developments through the generation of complete source code for the rapid creation of a functional microservices-based application, ready to be deployed in the cloud.

It increases efficiency, improves developer satisfaction, and allows the business to respond faster to customers' needs.



A 'near cloud' container development environment based on microservices

Low-code environments offer the agility of containers plus drag and drop data models that make the development and execution of front-end applications faster.

Instantly generated customer value

Devoteam's cross-platform development with JHipster enables customers to create instant business value with a complete solution template for infrastructure, application management, and Service Mesh.

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"Automatically generating our day-to-day project and pipeline code reduces integration time and increases developers satisfaction by freeing up time to focus on things that really matter. Building an MVP (minimum viable product) has become extremely fast."

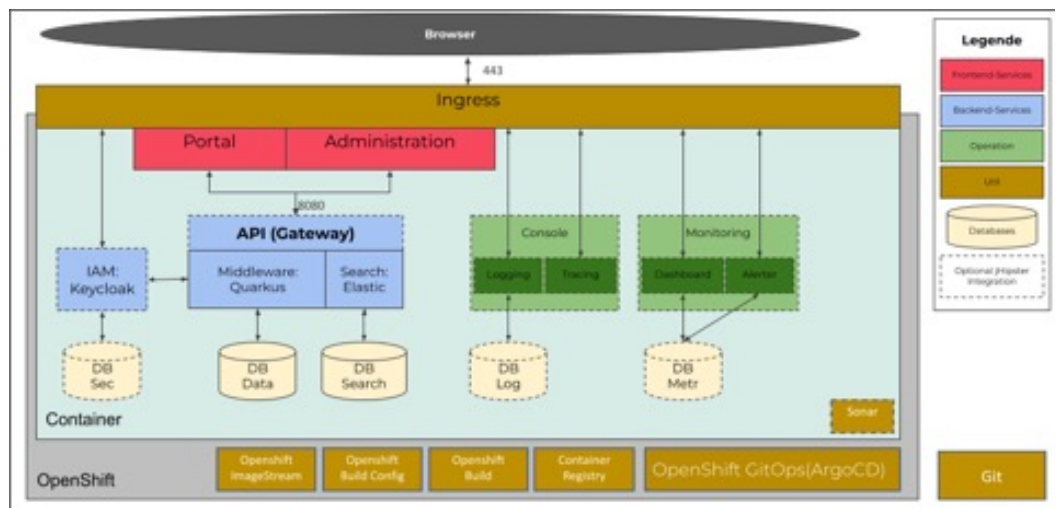
Andreas Brust,
Tech Lead at Devoteam

The full-stack development template (in Git) with ready-to-integrate/generate domain specific Quarkus services generated by JHipster are deployed on Red Hat OpenShift in two environments (stage and production) in just 10 minutes via Red Hat OpenShift GitOps.

Using the full stack integrated template automates the following tasks, so they are ready to use:

- ▶ Setting up pipelines for application management and deployment (Git, OpenShift-GitOps).
- ▶ Implementing application/service backend based on Quarkus (Domain CRUD methods, API, unit tests), frontend (Dashboard, API Integration, E2E Testing), and deployment configuration.
- ▶ Implementing and setting up Service Mesh related tooling (Gateway, IAM, DB, console, and monitoring).and usage.

JHipster Service Mesh



Get container environments up and running in hours rather than months

With Devoteam's nearly production-ready deployment of a microservice stack, customers with green-field or migration projects can accelerate time to market and deliver quality applications that meet customer demands, while reducing infrastructure and personnel costs.

[Watch the video](#) to learn more and contact andreas.brust@devoteam.com to discuss how your business could benefit from eliminating the need to manage external and on-premises infrastructure for the development or deployment of applications.

About Devoteam

Devoteam is a leading consulting firm focused on digital strategy, platform technologies, cybersecurity and business transformation to help organizations unlock their future. With 25 years' experience and over 10,000 employees across Europe, Middle East and Africa, Devoteam promotes responsible Tech for people. www.devoteam.com

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About Red Hat

Red Hat is the world's leading provider of enterprise open source software solutions, using a community-powered approach to deliver reliable and high-performing Linux, hybrid cloud, container, and Kubernetes technologies. Red Hat helps customers develop cloud-native applications, integrate existing and new IT applications, and automate and manage complex environments. [A trusted adviser to the Fortune 500](#), Red Hat provides [award-winning](#) support, training, and consulting services that bring the benefits of open innovation to any industry. Red Hat is a connective hub in a global network of enterprises, partners, and communities, helping organizations grow, transform, and prepare for the digital future.



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