

ACCELERATES APP DEV

Share code across the organization

Across teams & projects, from a central Hub.

Standardize UX and development processes

Create components from JHipster blueprints with the Entando Component Generator, standardizing the end user experience & the development process.

Easily adapt to changing requirements

Build applications with modular, reusable components so your development team can adapt faster to changing business requirements & user needs.

LOWERS RUN TIME COST

Develop Kubernetes-native apps

Our set of components and services simplifies the design, development, and lifecycle management of cloud-native applications.

Optimize Scaling

Entando's modular architecture enables enterprises to only scale specific services within the application.

Smaller Runtimes

Each module in a composed application can be deployed with a unique runtime. Small runtime modules can be deployed separately from modules requiring larger runtimes, reducing the total cloud cost for running an application.

STREAMLINES SECURITY & MAINTENANCE

Break down the frontend monolith & form more agile processes

With Entando's microservice and micro frontend architecture, you can break down the frontend monolith & achieve end-to-end modularity within your application.

CI/CD Integration

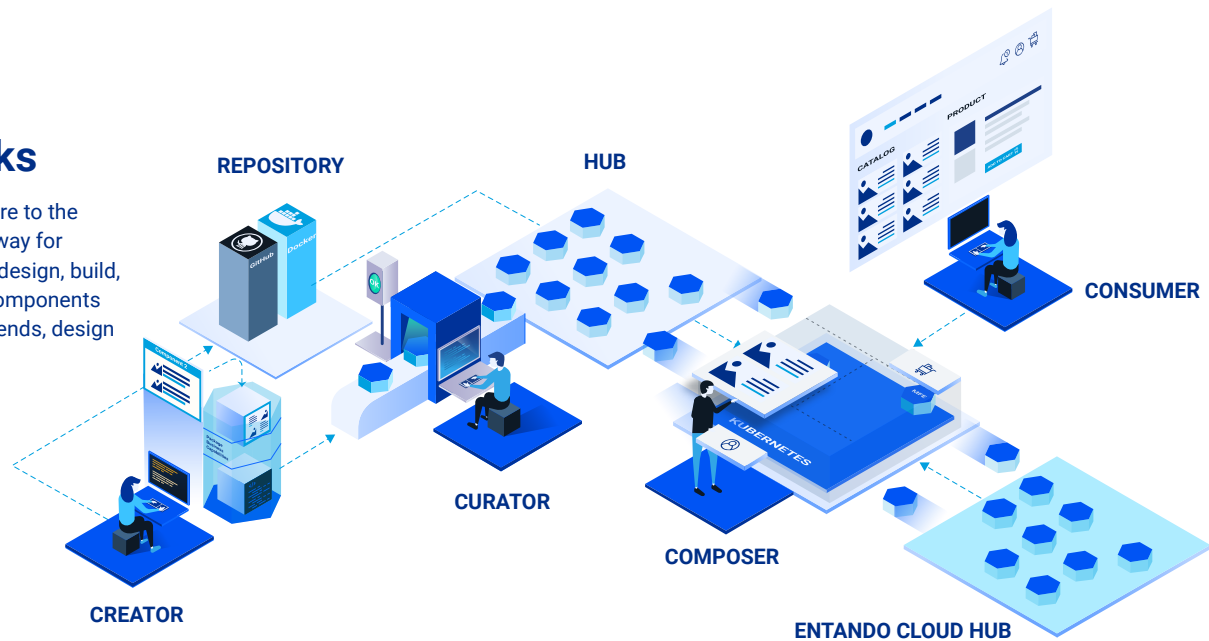
Integrate with your CI/CD infrastructure for streamlined maintenance and security, fully leveraging Entando's modular architecture for enterprise applications.

Faster Time to Production

Building fully modular applications on Entando, your organization can both accelerate and simplify time to production, while increasing standardization & security.

How Entando works

Entando extends modular architecture to the frontend, and serves as the UX gateway for Kubernetes. It allows you to rapidly design, build, and assemble apps from modular components including microservices, micro frontends, design templates, and web content.



Modular



Smart scalability

Only give resources to modules that need it

Reuse existing components

From an Entando Hub, a private Hub, or community Hub

Streamline maintenance

One fix, to necessary apps, in one shot

Reduce time to market

Less time coding means faster time to production

Delegate deployment complexity

Our platform makes modularity effective in a cloud env

Modular vs. Monolith



Monolith

Scale an entire monolith

Resources are consumed by the entire application

Code all features from scratch

Without reuse from prior projects

Maintain applications as modules

Build, add, extend, maintain modules separately

Take too long to build a product

Risk the application being outdated right after a release

Manage the cloud environment by yourself

Requiring specialized skills, costs, processes, and risks