Overview
AI powered APM that monitors the health of applications and services in containerized OpenShift orchestrated environments. Maximum understanding for minimal effort.

Executive Summary
Instana believes that modern application monitoring tools need to be easy and automatic. Red Hat and Instana have collaborated through the Red Hat Container Certification and OpenShift Primed partner programs to certify and ensure automatic operation of the Instana APM solutions on all Red Hat container products and the OpenShift Kubernetes environment. No configuration is required for Instana to discover and manage the full technology stack of containerized applications in OpenShift.

Statement from Partner
“Red Hat and OpenShift are clearly leading solutions for customers automating CI/CD software delivery systems using container technologies. Instana products are cloud and container native and automatically stay aligned with dynamic changes. No configurations are needed as the applications evolve. AI is used to automatically determine performance and quality of the services. The goals of automation, speed and seamless value align our companies.”
– Pete Abrams, COO

Statement from Red Hat Connect
“Customers are looking to migrate their applications to the cloud leveraging containers as the deployment model,” said Mike Werner, senior director, Global Technology Partners, Red Hat. “Red Hat container certification assures a supportable and performant platform for all types of customer deployment models. Red Hat is thrilled to work with software partners like Instana, resulting in the world’s largest commercial ecosystem for containers.”
Product Benefits

To keep pace with the constant application changes brought on by CI/CD processes, modern monitoring solutions must be completely automated. Instana automates the full process of Agent deployment, data collection and rule configuration. AI is applied to automatically determine the health of the full technical stack, from infrastructure, through the middleware, and most importantly the processing services.

- Immediate impact analysis into the continuous change
- Actionable optimizing information empowers the entire application delivery team
- AI powered automatic root cause analysis - fast MTTR
- Maximum understanding with minimum effort

Use Cases

Application delivery teams use Instana to manage and optimize performance of OpenShift orchestrated applications.

- Infrastructure, cloud, container and application service monitoring
- Immediate observability after new container and code deployments
- Application service performance monitoring, analysis and optimization
- Impact analysis on application quality from infrastructure and middleware degradation
- Automated incident roll up and analysis - actionable alerts without alert storms

See what AI-powered APM can do for you. Start an Instana Trial, or learn more about the Instana solution.