

OverOps for Microservices

Containerized microservices are taking over the software world, changing the way and pace in which we build and deliver software. While many organizations can reap speed and flexibility benefits through this distributed approach, it's not without challenges.

Managing an increasingly complex environment introduces new visibility problems, whether you're tracing the root cause of an issue across services, or trying to gauge the health of your entire application. OverOps can help you overcome these hurdles.

Achieve Observability in Your Microservices

Current solutions, such as log aggregators and APM solutions, fail to provide the depth of context needed to maintain and troubleshoot containerized applications.

Whether you're breaking down an old monolith full of legacy code, or building an entirely new microservices-based application, OverOps can help. The OverOps platform delivers complete context for all errors and slowdowns in your Docker or Kubernetes apps including the container, deployment and line of code where they were introduced.



Cut Through Complexity

Gain a holistic view of individual microservices and overall application reliability.



Detect Critical Anomalies

Easily compare new versions release-over-release within your CI/CD workflow.



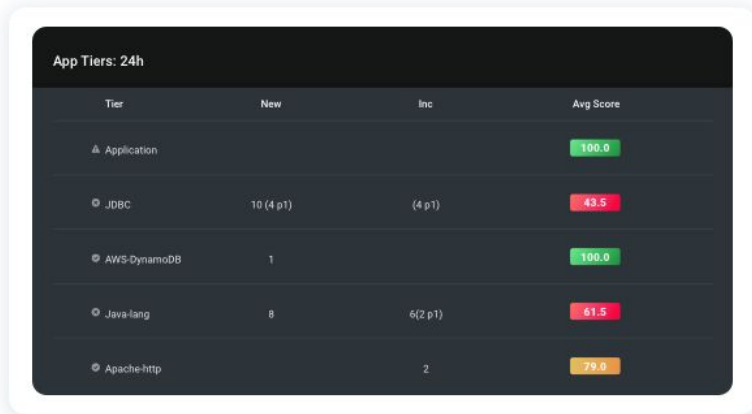
Find & Fix Errors Faster

Jump straight to the True Root Cause of an error with a snapshot of the complete container state.

Check out how OverOps helps maintain code quality in your containerized apps:
resource.overops.com/Microservices

Don't Let Sev1s Crash Your Containers

OverOps enables you to understand what's happening inside your application and get a complete picture of the code, even when deployed as hundreds or thousands of individual microservices.

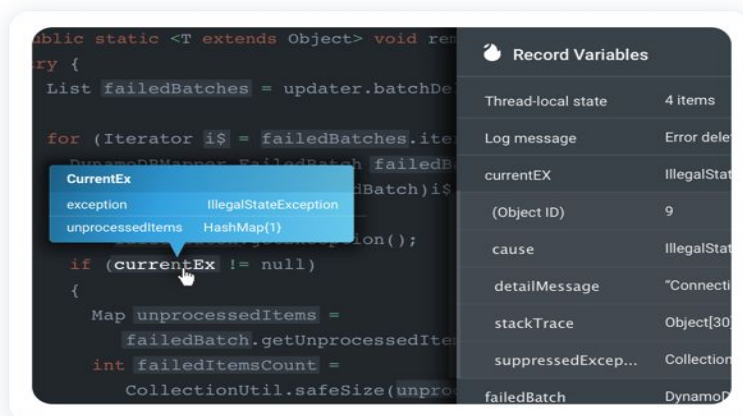


Score the Reliability of Each Microservice

Get deployment, application and container scores over time based on severe new and increasing issues. Set up quality gates to block low scoring releases from production.

Identify New Errors Across Releases

Compare deployments version-over-version to identify and correlate new issues across containers and microservices, find their origin and resolve them.



Drill into the True Root Cause in Just 3 Clicks

See the full JVM state and exact variable values at the time of the issue to pinpoint the exact deployment, container and line of code that introduced any error.