

The speed of containers, the security of VMs

Kata Containers is a new open source project building extremely lightweight virtual machines that seamlessly plug into the containers ecosystem.

HOW TO GET STARTED

Find us at KubeCon 2017 in Austin

If you're in Austin for KubeCon this December, we look forward to meeting you!

Find us at **booth S57**

Community On-boarding Meetup at KubeCon

12:30-2:30pm Friday, December 8

Native Bar & Kitchen

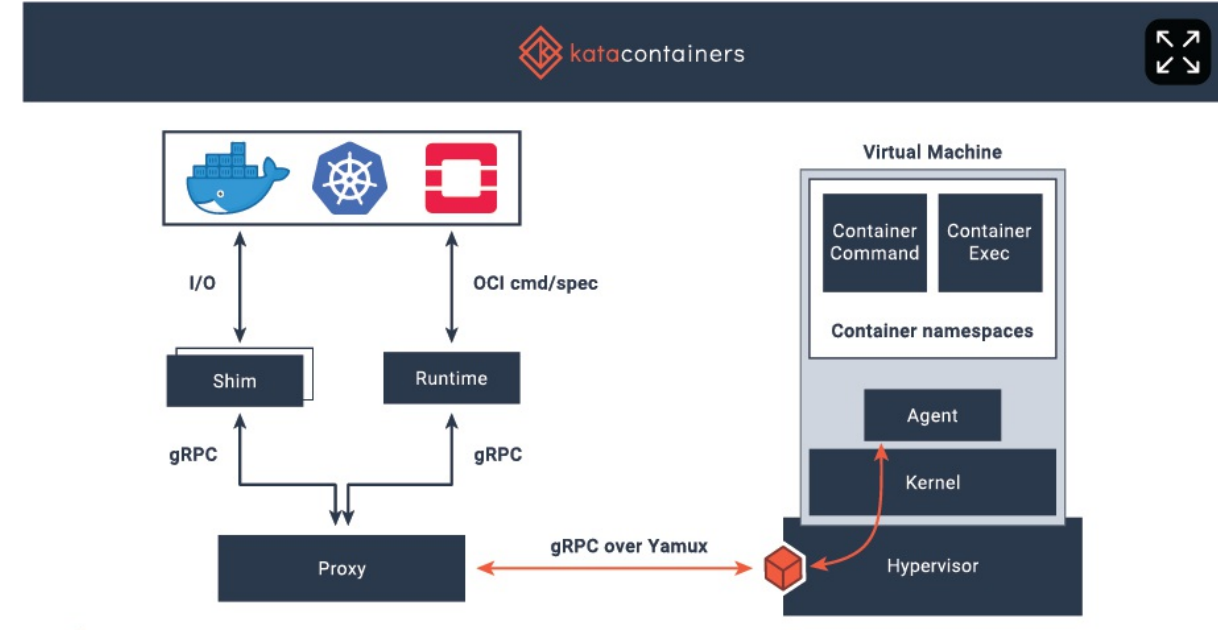
RSVP here

What is Kata Containers?

Kata Containers is an open source project and community working to build a standard implementation of lightweight Virtual Machines (VMs) that feel and perform like containers, but provide the workload isolation and security advantages of VMs.

The Kata Containers project will initially comprise six components, including the Agent, Runtime, Proxy, Shim, Kernel and packaging of QEMU 2.9. It is designed to be architecture agnostic, run on multiple hypervisors and be compatible with the OCI specification for Docker containers and CRI for Kubernetes.

Kata Containers combines technology from [Intel® Clear Containers](#) and [Hyper runV](#). The code is hosted on Github under the Apache 2 license and the project is managed by the OpenStack Foundation.



Quick Start Links

Code & Docs

[GitHub / How to Contribute](#)

[Overview Deck](#)

[Overview One Pager](#)

Supporting Companies

Communications

[Mailing list](#)

[Freenode IRC](#)

[Twitter](#)

[Slack channel](#)

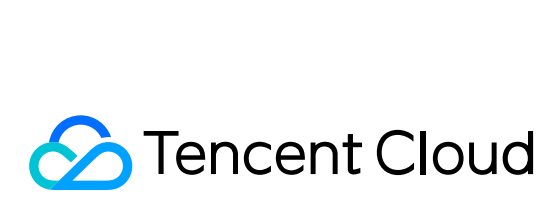
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News

[Press Release](#)



Interested in supporting Kata Containers? Contact us at info@katacontainers.io

