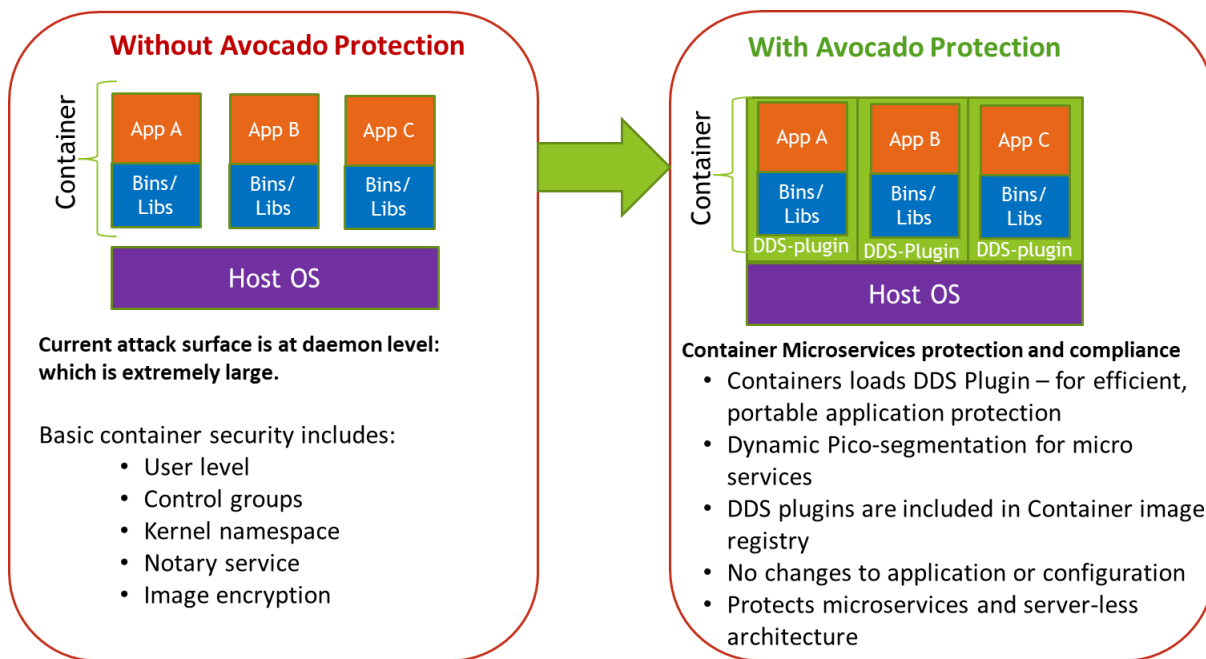


# Deterministic Application Security for Containers

Application containers are getting great adoption in enterprises because they are simple and lightweight tool to manage and deploy applications during all phases of their lifecycles. However, even containers require application security and segmentation like the other forms. The daemon running at the host without protection exposes large attack surface.



Microservices appear for fraction of seconds therefore behavioral analytic threat detection mechanisms are neither effective nor scalable in application protection. Providing security and segmentation for such dynamic application workloads is built into Avocado Security platform.

Avocado Security Platform for applications running microservices protects the applications and data deterministically in real-time. With Avocado Security platform with your containers, you can get security and compliance for your applications.

Using deployment tools such as Chef, Puppet, OpenShift or CloudFoundry, you can simplify large scale deployment of secure containers. It is easy and completely automated for you.