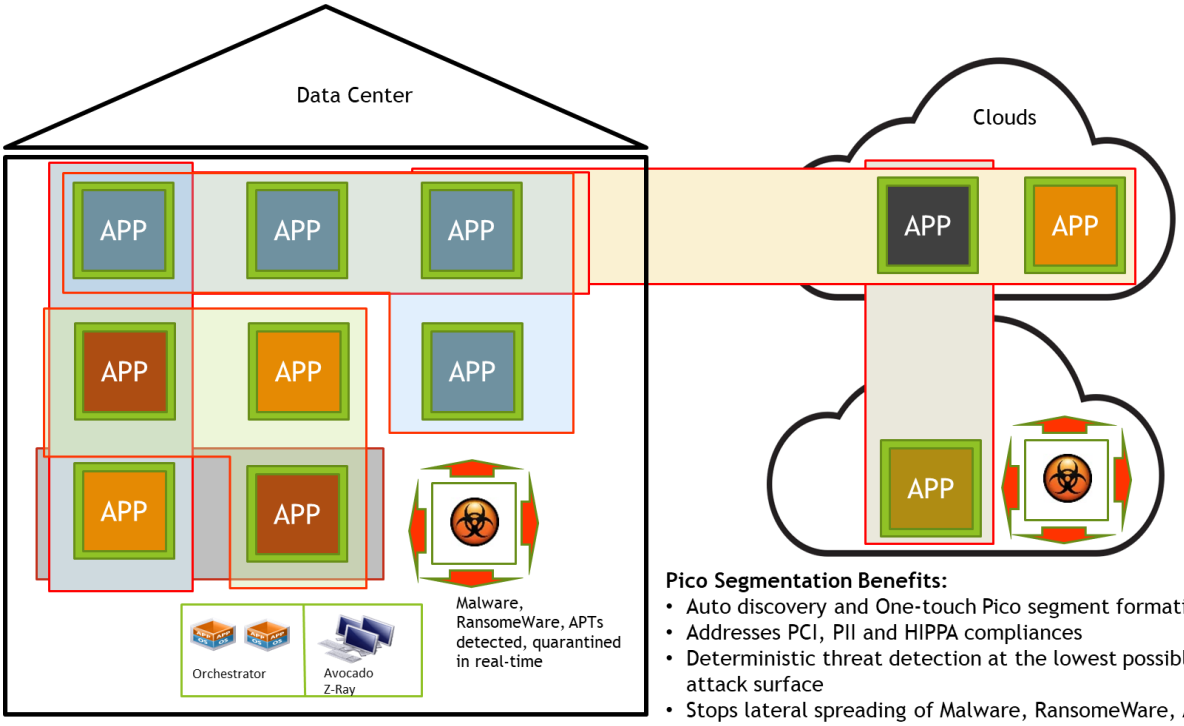
Impenetrable One-touch Segmentation

The modern data center, in all its incarnations, is becoming increasingly more dynamic and elastic. You still need firewalls and intrusion detection for traffic coming in and out of the network (North-South traffic). But due to the very real potential for an attack to take advantage of lateral movement between applications an adaptable security strategy must now also focus on what's going on inside the datacenter (East-West traffic).

Avocado Security platform provides default auto-segmentation based on its own strict security characteristics. On top, it also offers programmability in the way segmentation should segregate the workloads.



The programmability creates segmentation without touching any of the underlying network infrastructure or rules. Some of the many parameters used to influence application pico-segmentation are: Custom labels, tiers, access level, application compliance, access separation etc.