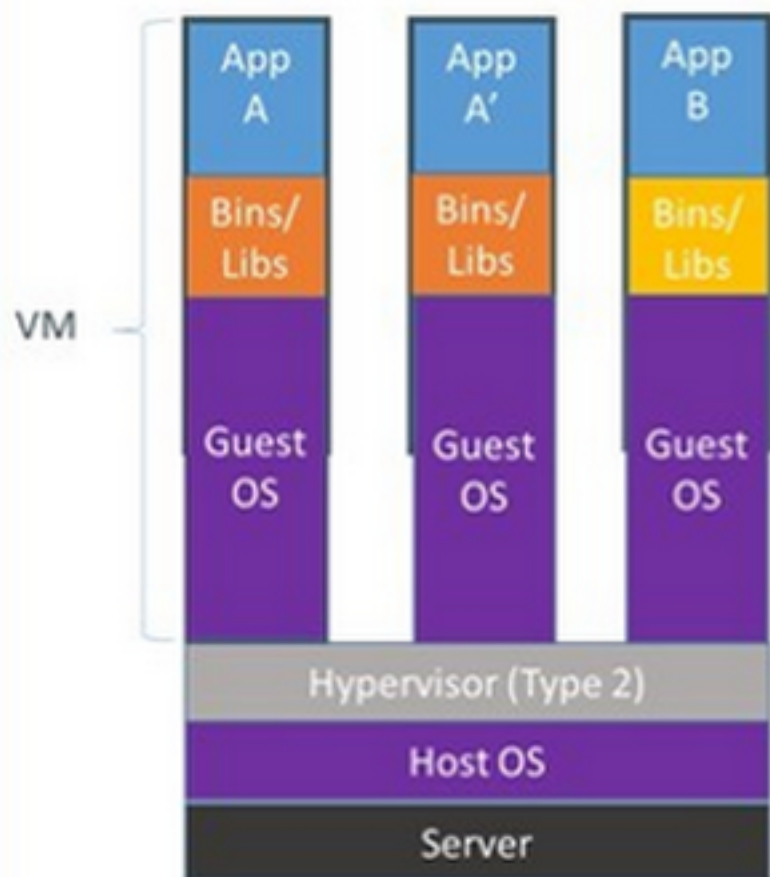# Containers vs. VMs

Containers are isolated, but share OS and, where appropriate, bins/libraries

VM stack (left):

App A	App A'	App B
Bins/Libs	Bins/Libs	Bins/Libs
Guest OS	Guest OS	Guest OS

Hypervisor (Type 2)

Host OS

Server

Container stack (right):

App A | App A' | App B | App B' | App B' | App B' | App B'

Bins/Libs | Bins/Libs

Docker Engine

Host OS

Server