# 1 CheatSheet: VMware Products

**VMWARE** 

Updated: November 28, 2018

- PDF Link: cheatsheet-vmware-A4.pdf, Category: kubernetes
- Blog URL: https://cheatsheet.dennyzhang.com/cheatsheet-vmware-A4
- $\bullet$ Related posts: PKS CheatSheet, Cloudfoundry CheatSheet, #denny-cheatsheets

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#### 1.1 Cloud Platform

Name	Summary
vSphere Suite	
ESXi	Enterprise-Grade hypervisor virtualization technology to run VMs
vCenter	
vmc (VMware Cloud On AWS)	Run vSphere suite on Amazon infrastruture in Public Cloud
Nimbus/DevHub	Host internal test infrastructures

#### 1.2 Cloud Native

Name	Summary
VMware PKS	VMware kubernetes solution for enterprises. On-prem and beyond. PKS CheatSheet
VMware Cloud PKS	VMware managed k8s service on top of public kubernetes service. e.g, GKE, AKS, etc
Harbor	

#### 1.3 NSX Networking

Name	Summary
NSX-T	SDN
NSX-V	

### 1.4 Storage

Name	Summary
vSAN	
hatchway	

https://raw.githubusercontent.com/dennyzhang/cheatsheet.dennyzhang.com/master/cheatsheet-vmware-A4/vmware-vsan.png

## 1.5 Cloud Management

Name	Summary
vRealize Suite	
vrli (vRealize Log Insight)	On-prem logging solution. YouTube: PKS and VMware vRealize Log Insight
Log intelligence	SaaS logging solution
vrops (vRealize Operations)	Capacity planning & monitoring. YouTube: VMware vRealize Operations
vRA (vRealize Automation)	Visualized VM management
vcd (VMware vCLoud Director)	Hybrid envs YouTube: VMware vCloud Director Overview
Wavefront	SaaS monitoring. YouTube: Pivotal Container Service (PKS) and VMware Wavefront
Cloudhealth	Container monitoring.
vio	

#### 1.6 Misc

Name	Summary
VCF (VMware Cloud Foundation)	
VVD (VMware Validated Design Documentation)	
Flings	Preview mode marketplace for vsphere ecosystem
VIC	
PCF	
VxRail/VxRack	

## 1.7 More Resources

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