

Make Kubernetes containers on Dell EMC PowerEdge R740xd servers easier to manage with VMware Tanzu

Running VMware Tanzu on a VMware vSphere 7.0 Update 1 environment with Dell EMC PowerEdge servers provided centralized container management features at reasonable cost



Only 7 tasks to add Tanzu to an existing vSphere environment on Dell EMC PowerEdge R740xd servers

- Create a Distributed vSwitch and Port Group
 19 steps
- Create a DevOps user 6 steps
- Create the content libraries
 19 steps
- Create storage tags and policies
 18 steps
- Deploy the load balancer
- Configure the workload management engine
 11 steps
- Define a namespace 8 steps

Organizations can modernize their monolithic legacy apps to a common Kubernetes (K8s) framework by combining two products—Dell™ EMC™ PowerEdge servers and VMware vSphere® hypervisor—with VMware Tanzu.

VMware Tanzu on VMware vSphere hosts supported by Dell EMC PowerEdge R740xd servers can offer organizations the following:

- A path to app modernization with containers and VMware technologies
- Streamlined K8s deployment with a wizard-based approach and a single configuration point with automatic cluster deployment
- Rich, ongoing management in an environment that IT likely finds familiar
- Strong CPU, RAM, and storage resources that allow you to implement vSAN as a storage solution, which could help reduce data center sprawl



Add **just one license** to get up and running with Tanzu

3-server solution

Modernize applications with containers

■ DevOps acceleration with Tanzu Basic

VMware vSphere

Tanzu



Learn more at http://facts.pt/1gtjhgw

