

# HUMP DAY HIGHLIGHTS



*A WEEKLY RECAP OF TANZU CONTENT - 3/15/23*

## **Top 5**

(for those that prefer a synopsis)

- In this webinar, Haewon Shin discusses how to **secure cloud native apps using VMware Tanzu**, from app code to the Kubernetes clusters running application containers. [Watch the webinar](#)
- In this video, Kenny Coleman shows how to **use Tanzu Kubernetes Grid in a hub-and-spoke architecture to create Kubernetes clusters at multiple edge locations**, then he demos a new feature of single node clusters using a minimal operating system to reduce the footprint even further. [Watch the video](#)
- In another video, Kenny Coleman shows **how Tanzu Mission Control can be used to manage many Kubernetes edge locations** with ease. [Watch the video](#)
- This video explains the basics of **what a path to production is**, and how Tanzu Labs helps organizations identify and streamline their own software development processes. [Watch the video](#)
- Josh Long announced that the **call for papers for SpringOne@Explore** is officially open! [Get the info](#)

## **Additional articles**

(for those that would like to know more)

- Josh Long wrote his summary of the big **Spring news in March**. [Read the blog](#)
- In the latest Tanzu Talk podcast episode, Ed Grigson, Coté, and Ben Wilcock talk about the trend of moving back to **private cloud**, why so few developers appear to be

doing continuous integration and continuous delivery, and how **secure software supply chain thinking might change CI/CD**. [Listen to the podcast](#)

- Layla Porter wrote this blog post for the Developer Center explaining what the **circuit breaker pattern** is, when to use it, and how to implement it in .NET with C# and Polly. [Read the blog](#)
- In this Golden Path to SpringOne video, AtomicJar developer advocate Oleg Šelajev shows how developers can get **better integration tests with Testcontainers**. [Watch the video](#)
- In this video, Aaron Wanjala and Dan Dobrin present a walkthrough of **native image compilation**, and how to make use of it with Google's Java client libraries, which now support it out of the box. [Watch the video](#)
- In the latest episode of Spring Office Hours, Dan Vega and DaShaun Carter get into **Spring Boot 3.0.4**. [Watch the video](#)
- On a Bootiful Podcast, Josh Long talks with Google Cloud Java advocate Aaron Wanjala about **Spring Framework for Google Cloud**. [Listen to the podcast](#)
- In the latest episode of Enlightning, Whitney Lee and Thomas Vitale demystify **Kustomize, a Kubernetes-native configuration management tool** that allows you to customize application manifests without templates. [Watch the episode](#)
- And in this Enlightning episode, our own personal hero, Whitney Lee, welcomes Marc Campbell to learn about **SchemaHero, a Kubernetes operator** that defines and manages database schemas in a declarative, language-agnostic way. [Watch the episode](#)
- Joseph Szodfridt and Stephen Midgley presented this webinar showing how to reduce cost, time, and risk by **automating middleware migration to open source frameworks**. [Watch the webinar](#)

## Tanzu Product Releases

Product Name	Version	Release Date	Related Links
<b>VMware Tanzu Application Platform (TAP)</b> <i>Check Release notes for Security Fixes, Known Issues and Deprecation details</i>	<a href="#">1.3.6</a> <a href="#">1.4.2</a>	2023-03-06	<a href="#">Release Notes</a> <a href="#">Release Notes</a>

<p><b>VMware SQL with MySQL for Kubernetes (MySQL for K8s)</b></p> <p><i>Release 1.7.0 changes the product name from VMware Tanzu SQL with MySQL for Kubernetes to VMware SQL with MySQL for Kubernetes. Check Release Notes for details</i></p>	<p><a href="#">1.7.0</a></p>	<p>2023-03-09</p>	<p><a href="#">Release Notes</a>  <a href="#">Supported Platforms</a>  <a href="#">Features</a>  <a href="#">Resolved Issues</a>  <a href="#">Known Issues</a>  <a href="#">Limitations</a></p>
<p><b>VMware Data Solutions (formerly Tanzu Data Services)</b></p> <p><b>VMware GemFire for Kubernetes</b></p> <p><i>Check Release Notes for resolved issues details</i></p>	<p><a href="#">2.2.0</a></p>	<p>2023-03-10</p>	<p><a href="#">Release Notes</a></p>
<p><b>Other Releases</b></p> <p><b>Application Service Adapter for TAP</b></p> <p><i>Check Release notes for Resolved Issues, Component versions and Known Issue details</i></p>	<p><a href="#">1.1.2</a></p>	<p>2023-03-07</p>	<p><a href="#">Release Notes</a></p>
<p><b>API portal for VMware Tanzu</b></p> <p><i>Check Release Notes for resolved issues details</i></p>	<p><a href="#">1.2.11</a></p>	<p>2023-03-07</p>	<p><a href="#">Release Notes</a></p>
<p><b>Spring Cloud Gateway for Kubernetes</b></p> <p><i>Check Release Notes for resolved security issues and details</i></p>	<p><a href="#">1.2.8</a>  <a href="#">2.0.0</a></p>	<p>2023-03-09  2023-03-10</p>	<p><a href="#">Release Notes</a>  <a href="#">Release Notes</a></p>