

VANGUARD COMMUNITY

HUMP DAY HIGHLIGHTS



A WEEKLY RECAP OF TANZU CONTENT - 3/8/23

Top 5

(for those that prefer a synopsis)

- Allison Wu and Hedy Stern wrote about work **Tanzu Labs** has been doing to identify ways in which a permanent shift to **remote and hybrid work** has affected productivity and team health. [Read the blog](#)
- Carol Pereira, Pre Bhakta, and Capstone IT's Glen Tindal co-wrote this post about how **partner Capstone IT** and VMware Tanzu helped an **automotive customer adopt agile practices and a Kubernetes platform** that could optimize its IT infrastructure for increased profitability. [Read the blog](#)
- Scott Rogers showed ways to **automate your Kubernetes platform operations** using Tanzu Mission Control and Tanzu Service Mesh. [Read the blog](#)
- Colleen Green (with support from many colleagues, like Rita Manachi and John Staudenraus) wrote an authoritative **Tech Insights page about platform engineering**. This is a fantastic evergreen resource that we'll be linking to heavily. [Read the Tech Insights page](#)
- In this webinar, Anthony Baker shows how the **GemFire management console** helps simplify operations and management of GemFire clusters. [Watch the webinar](#)

Additional articles

(for those that would like to know more)

- In this webinar, Carol Pereira and Corey Dinkens discuss the right time to adopt a Kubernetes management tool and give an [introduction to Tanzu Mission Control](#). [Watch the webinar](#)
- Over on The New Stack, Josh Long wrote a [love letter to PostgreSQL](#), sharing his excitement for an uptick in popularity among professional developers and why he thinks it's a great tool. [Read the article](#)
- Scott Steele wrote about [configurations in multiple environments](#) and how to find a promotion strategy for moving config between environments—and he managed to kick it off with a Prince reference, which automatically makes this the coolest blog of the list. [Read the blog](#)
- As part of the Golden Paths to SpringOne video series, Microsoft's Brian Benz shows how to [deploy Spring Boot apps to Kubernetes with GitHub actions and feature flags](#). [Watch the video](#)
- In this video, Thomas Vitale homes in on [Spring Cloud Gateway](#), which provides an effective way to route traffic to your APIs and address cross-cutting concerns. [Watch the video](#)
- Christian Tzolov wrote about [Microsoft Azure integrations with Spring Cloud Function](#). [Read the blog](#)
- In this talk in the Golden Path to SpringOne video series, Marco Behler runs through the load-testing processes and skills that mean developers never have to worry about [scaling their Spring web apps](#) again. [Watch the video](#)
- In this video, Okta's Matt Raible explains how to build resilient apps using [reactive architectures with Spring](#). [Watch the video](#)
- On this episode of A Bootiful Podcast, Josh Long talks with Atlanta JUG, Devnexus, Spring Cloud Task, Spring Integration, Spring Cloud Dataflow luminary Glenn Renfro. [Listen to the podcast](#)
- This blog post from Sébastien Deleuze celebrates Spring Native's graduation to [Spring Boot 3 native support](#). [Read the blog](#)
- Josh Long wrote this weekly roundup of [Spring news](#). [Read the blog](#)
- On a Bootiful Podcast, Josh Long and Spring Cloud Stream and Spring Cloud Function lead Oleg Zhurakousky chat about [stream processing](#). [Listen to the episode](#).
- Mark Thomas wrote about [Project Loom](#) and what virtual threads mean for web applications deployed on Apache Tomcat. [Read the blog](#)
- On Between Chair and Keyboard, Nate Schutta talks with [Chelsea Troy](#), a data engineer at Mozilla focused on the role of [data privacy](#) and scientific rigor in automation. [Watch the episode](#)

- Ed Byford presented this webinar about the [beta of VMware RabbitMQ as a service](#), including why it was developed and its future road map. [Watch the webinar](#)
- On the RabbitMQ blog, Alexey Lebedeff explains how to simply migrate from Mirrored Classic Queues to [Quorum Queues](#), which were introduced in RabbitMQ 3.8. [Read the blog](#)
- In this episode of Enlightning, Whitney Lee and Ashley Davis explore how cert-manager works, and [what the cert-manager project is doing to improve security](#) and promote safe automation of other certificate-related tasks. [Watch the video](#)
- For Enlightning, Whitney Lee and Daniel Bryant from Ambassador Labs talk [“remocal”](#), giving an overview of [Telepresence](#), a CNCF project that enables you to seamlessly connect your local dev machine to a remote Kubernetes cluster. [Watch the video](#)
- We have a new [customer story](#) about a venerable dairy company that employed a set of [VMware solutions to modernize](#), become cloud-ready, and build a direct-to-consumer business. [See the customer story](#)

Tanzu Product Releases

Product Name	Version	Release Date	Related Links
VMware Tanzu Application Service for VMs (TAS) <i>3.x version includes bug fixes along with Bumped component versions. 2.x version releases include Bumped component versions. Check Release Notes for details</i>	2.11.35 2.12.24 2.13.17 3.0.7	2023-03-01	Release Notes Release Notes Release Notes Release Notes
VMware Tanzu Application Service for VMs[Windows] (TASW) <i>3.x version includes bug fixes along with Bumped component versions. 2.x version releases include Bumped component versions. Check Release Notes for details</i>	2.11.28 2.12.19 2.13.14 3.0.7	2023-03-01	Release Notes Release Notes Release Notes Release Notes

<p>VMware Tanzu Kubernetes Grid Integrated Edition (TKGI)</p> <p><i>Check Release Notes for Breaking changes, Features enhancements and Resolved issues</i></p>	<p>1.16.0</p>	<p>2023-02-28</p>	<p>Release Notes Breaking Changes Features and Enhancements Resolved Issues</p>
<p>VMware Data Solutions (formerly Tanzu Data Services)</p> <p>VMware Tanzu™ Greenplum®</p> <p><i>This maintenance release resolves several issues. Check Release Notes</i></p>	<p>6.23.2</p>	<p>2023-03-02</p>	<p>Release Notes</p>
<p>VMware GemFire</p> <p><i>Native Client for Gemfire Clients release</i></p> <p><i>Check Release Notes for resolved issues details</i></p>	<p>10.4.2</p>	<p>2023-02-23</p>	<p>Release Notes</p>
<p>Other Releases</p> <p>Isolation Segment (ISO)</p> <p><i>3.x version includes bug fixes along with Bumped component versions. 2.x version releases include Bumped component versions. Check Release Notes for details</i></p>	<p>2.11.29 2.12.19 2.13.14 3.0.7</p>	<p>2023-03-01</p>	<p>Release Notes Release Notes Release Notes Release Notes</p>
<p>Single Sign-On for VMware Tanzu Application Service (SSO)</p> <p><i>Check Release Notes for resolved issues details</i></p>	<p>1.14.9</p>	<p>2023-02-24</p>	<p>Release Notes</p>
<p>Spring Cloud Services for VMware Tanzu (SCS)</p> <p><i>Check Release Notes for bug fixes and addressed vulnerabilities</i></p>	<p>3.1.46</p>	<p>2023-03-03</p>	<p>Release Notes</p>