ReleaseTEAM

May 2018

Here's your ReleaseTEAM newsletter!

The Puzzler

CloudBees: ReleaseTEAM's Newest Partner

[CloudBees](#) is the hub of enterprise Jenkins and DevOps, providing companies with smarter solutions for accelerating software development and delivery. They've taken Jenkins – the most trusted DevOps platform – and added enterprise-grade security, scalability, manageability and support, so companies have the fastest path from great ideas to impactful software.

[Read More](#)

Free ReleaseTEAM Consultation for QASymphony

Are you currently using HP Quality Center or JIRA? If you set up a QA Symphony trial/demo, ReleaseTEAM will offer up to 2 hours of free assessment consultation. We can walk you through what a migration or implementation would look like in your environment. Sign up today by emailing sales@releaseteam.com – provide your name, company, role, email, and phone. We'll do the rest.

Atlassian: The Best Run on Jira

Great software teams around the world all share a common goal: to build products that users will love. The majority also have something else in common: tens of thousands of teams rely on Jira software every day to plan, track, and release their products.

[Read More](#)

What User Groups or Meetups Do You Attend?

Tell us what groups you attend regularly in this season's survey and you could win an Amazon gift card!   One lucky winner will be randomly selected from this season's respondents.

Enter Now!

ReleaseTEAM Webinars: Stay Informed

Join us and our partner, Tasktop, on May 17th at 1pm EDT for a webinar discussing:

Deliver on the Promise of Agile and DevOps with Value Stream Integration

Agile and DevOps are about delivering value to the customer and for the business. However, if your teams are wasting time on non-value-added work, such as manual entry from one tool to another, then you're not being Agile, nor properly practicing DevOps.

- The fundamentals of Agile and DevOps
- Why Agile and DevOps are failing at scale
- How to improve the quality and speed at which value is delivered to customers with Value Stream Integration

Register Now

Plus, you can still view our last webinar covering how to unify DevOps and business teams using **Time Tracking & Reporting with Tempo Timesheets and Jira.**

You can [catch the replay](#) or [download it here](#)

Docker Releases Enterprise Edition 2.0

Docker Enterprise Edition 2.0 (Docker EE), the most advanced enterprise-ready container platform in the market, is now available.

Docker EE 2.0 is a significant leap forward in their enterprise-ready container platform, designed to give you the broadest choice around orchestrators, application types, operating systems, and clouds to support the requirements of global organizations. Read the blog to learn more or start the hosted trial.

Register for the Virtual Event: Unveiling Docker Enterprise Edition 2.0 in your time zone on:

Wednesday, April 25th at 11 am PDT, 8 am EDT

Attend this exclusive event to learn:
- How enterprises are leveraging Docker EE 2.0 to accelerate their digital and multi-cloud initiatives
- How Docker can help you on your containerization journey

Register now to chat live with Docker experts, view the latest demos and leave the event with a blueprint for your containerization strategy that can support your ever-changing business environment.

GitLab Releases CE and EE Updates, Urges Immediate Implementation for Security

In April, GitLab released versions 10.6.3, 10.5.7, and 10.4.7 for both Community Edition and Enterprise Edition stating, "These versions contain a number of important security fixes, and we strongly recommend that all GitLab installations be upgraded to one of these versions immediately."

For more info, click here

IBM Presents Two DevOps Webinars in May

- **May 3:**   Continuous Delivery for a Highly Available Kubernetes Application

Deploying an updated container to a cluster is easy - a command or two at the command line and you're done.

But what about ....

- Moving collections of containers?
- To multiple clusters?
- In multiple clouds?
- Attached to an Enterprise Service Bus?
- Orchestrated for high availability?

- **May 22:** Building Ops Automation in DevOps

Explore the common operational challenges many DevOps teams are facing today, how traditional IT Operations best practices could be leveraged to create a closed loop DevOps methodology, and how new operations management tools can help you build achievable automation to fix application issues once in production, observe operational trends and improve operational efficiency.

GitHub Celebrates Their 10th aniversary

Join them for a look back...

Atlassian Explores How Retrospectives Help To Define The Future

Agile Retrospectives

A retrospective is anytime your team reflects on the past to improve the future. Between technical and non-technical teams, you can retro on just about anything! Right now, Atlassian is hosting a public retrospective on agile software development. Help define the future of agile by adding some of your ideas to their board.

[Read More](#) and **Join the** [#RetroOnAgile](#) **conversation**

Google Kubernetes Engine for GitLab

Scalable deployment, simplified

Google Kubernetes Engine integration for GitLab spins up Kubernetes clusters for scalable app deployment on Google Cloud Platform

Today we're happy to announce that Google has been working with us to make Kubernetes and its robust scaling capabilities easily accessible for GitLab users. Now, with our native Google Kubernetes Engine (GKE) integration, you can automatically spin up a cluster to deploy applications, with just a few clicks.

To create a Kubernetes cluster within GitLab, connect your Google account, enter a few details, and you're good to go! The clusters are fully managed by Google SREs and run on Google Cloud Platform's best-in-class infrastructure

[Read More](#)

JFrog Xray 2.0 Loaded With New Features

JFrog Xray 2.0 provides a complete solution that includes the three leading JFrog differentiators, including universal package support, hybrid architecture, and now high availability.

New features include:

Xray High Availability with available active-active cluster architecture, ensuring continuous security and governance to your software packages.

Xray allows you to easily install a full HA cluster in minutes or upgrade your existing Xray environment.

Improved Performance and Resilience: scale your Xray environment with as many nodes as you need, delegating all workload across available cluster nodes, through a load balancer.

Automatic Synchronization: Xray seamlessly and instantly synchronizes all data, configuration, cached objects and scheduled job changes across all cluster nodes.

Enhanced Monitoring: Xray's self-monitoring mechanism, which provides you with system availability issues, has now been enhanced to let you know which node is affected. In addition, Xray will provide cluster health information in a new page called "High Availability", showing health information of every node and every microservice.

Watch Violations View: In addition to viewing your policy violations in the component details view, the Xray UI has been enhanced with a new violations view that displays all defined violations in the context of a specific watch.

Automatic Xray Upgrade: Xray can now be upgraded automatically with a "use defaults" parameter, eliminating any manual script inputs.

Component Search by CVE: Xray now allows you to search for the components in your organization which are impacted by a specific security vulnerability CVE id.

Read More

What QA Learned at Quality Jam 2018

In a recent blog post, QASymphony summarized what they called the "One band, one sound theme from their conference in Atlanta.   It all boils down to three concepts:

1. In a DevOps world, the software tester is a key player in successful software delivery.

2. QA teams have a unique — and invaluable — perspective on users' needs.

3. Software testers need to get better at beating the QA drum.

[Read the full post here](#)

DevOpsDays Visits Three U.S. Cities in May

[Austin, TX • May 3-4](#)

[Salt Lake City, UT • May 15-16](#)

[Silicon Valley, CA • May 17-18](#)

JFrog SwampUP 2018 | May 16-18 • Napa, CA

[More](#)

2018 Lucidchart Connect Events

Boston, MA • May 8th

New York City, NY • May 10th

Chicago, IL • July

Seattle, WA • August

CHEFCONF2108 | May 22-25 • Chicago, IL

More

DockerCon 2018 | June 12-15 • San Francisco, CA

⚙

OSCON 2018 | July 16-19 • Portland, OR

⚙

Jenkins World 2018 | Sept 16-19 • San Francisco, CA
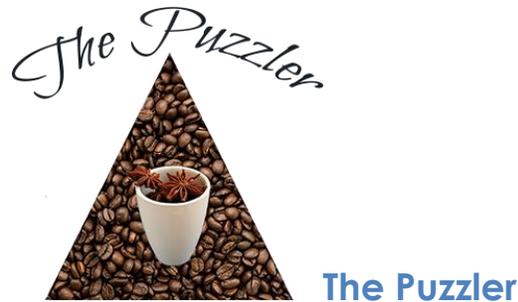
⚙

Microsoft Ignite | Sept 24 – 28, 2018 • Orlando, FL

⚙

PuppetConf |Oct 9-11 • San Francisco, CA

⚙

GitHub Universe Oct 16-17 • San Francisco

⚙

DevOps at Cloud Expo | Nov 11-16 • NYC

The Puzzler

Karl, Shawn, and Kathy Lee are each sitting in 3 different coffee shops, these shops are each on a corner of three streets that happen to form an equilateral triangle. All three take their coffee (and pastry) and start walking in a random direction along the edge of the triangle. What is the probability that none of the ReleaseTEAM-3 will meet up with another?

Think you have the solution? Be sure to submit your answer with the explanation to puzzler@releaseteam.com ASAP. As always, correct responses are entered into a drawing for **a gift card**. Good luck from all of us at ReleaseTEAM!

LAST MONTH'S PUZZLER:

Q: Karl found five boxes of Dunkin' Donuts in Shawn's office that all look identical, and each has ten donuts inside it. Problem is, one of the five boxes has 1980's Army-surplus donuts in it! The Dunkin' Donuts donuts, Army surplus donuts, and all five boxes are identical in every way except that the Army surplus donuts each weigh 30.1 grams, and the fresh Dunkin' Donuts each weighs 30 grams. Karl also found a certified-accurate digital gram scale which can be used only once (it's also 1980s Army surplus). How can Karl determine which box has Shawn's antique Army souvenir donuts and which have the fresh-n-tasty Dunkin Donuts donuts?

A: Take one donut from the first box, two from the second box, three from the third box, four from the fourth box, and five from the fifth box. If the weight on the scale ends in .1, then you know the first box has the Dunkin' Donuts. If the weight on the scale ends in .2, then the second box has the WWII Army surplus donuts, and so on and so forth.

Congratulations Ross H. you're this month's Puzzle Master!

Contact us for your prize

DevOps Solution Delivery Tailored to Optimize Your Business

ReleaseTEAM, Inc. is a global consulting company and software reseller specializing in DevOps. We partner with clients in the architecture and delivery of DevOps solutions, always designing to balance past technology investments with new toolsets where needed.

We have broad experience in both the Private and Public sectors and hold a GSA schedule for many of the leading DevOps tools on the market today.

Accelerate your DevOps journey!

CONTACT US TODAY

ReleaseTEAM

(720) 887 0489

1400 W. 122nd Ave.

Westminster, CO 80234

Founded in 1999 • Veteran Owned • Vendor Agnostic
Senior Consulting Team • Security Clearances