



Here's your ReleaseTEAM newsletter!

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Atlassian, GitHub, GitLab and Others Among Industry Leaders in DevOps Solutions

The value of [Agile methodologies](#) to development teams is undeniable, as is the rapid growth of businesses adopting [DevOps](#) solutions, and the increase in [vendors](#) and products available to help leverage these practices. So, it's surprising that a recent GitLab survey revealed that only 23% of developers are working in a DevOps environment ([related article](#)). If delivering a quality product with the efficiency that comes with team collaboration and communication is important to your business, you need to integrate DevOps into your environment – more than likely, your competitors are. But amid this wave of vendors and products, which tools should you consider for your business? [Continue reading](#)

ReleaseTEAM Exclusive: 20% Off Jenkins World



ReleaseTEAM teamed up with our new Partner CloudBees Jenkins to save you 20% on Jenkins World 2018 tickets – that combined with early bird savings is hard to pass up. On September 16-19 in San Francisco, DevOps experts, continuous delivery practitioners, the Jenkins community, and ecosystem come together, providing attendees with expanded opportunities to learn, explore, network and help shape the future of Jenkins and DevOps solutions. DevOps World | Jenkins World is designed specifically for IT executives, DevOps practitioners, Jenkins users, and partners.

[Register Today](#) and use promo code: **JWABAILEY**



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 partners, GitHub and GitKraken, on July 12th at 1 pm EDT

Do you find yourself hotfixing to production on a regular basis?

Do you want to create a better experience for collaborators contributing to your project?

Then join us as we discuss **how to use best practices and tools to improve your processes.**

Register Now

Plus, you can still view our last webinar with Tasktop: **Deliver on the Promise of Agile and DevOps with Value Stream Integration**

[Catch the replay](#) or [download it here](#)

Atlassian's New CIO



Our congratulations to Archana Rao, Atlassian's new CIO. Archana's team is responsible for building all the systems and processes used by Atlassian's business functions and their customers. She is deeply experienced and plans on making Atlassian stakeholders a high priority.

[Read more](#)

CloudBees Jenkins DevOps Breakfast Seminar



Sign up now to join a small breakfast gathering of DevOps Leaders discussing the latest trends in Enterprise DevOps. At this seminar, you will learn about:

Moving to a cloud-native, Kubernetes world by Mark Waite

- Common transition problems
- Creative ways to combine Docker Containers and Jenkins Pipeline for faster and more reliable delivery to production

How to identify, understand and communicate DevOps concepts across your organization by Dennis Reigh

- Discover the successful patterns and anti-patterns of DevOps adoption so you can avoid the same mistakes in your organization's journey to Enterprise DevOps
- A simplified model for assessing and discussing DevOps transformations.

Wednesday, June 6 - 7:30 am – 11:00 am

Denver Marriot Tech Center - 4900 S Syracuse St. Denver [map](#)

[Time is short, reserve your seat now](#)

JFrog Enterprise+: This Bundle Means Business



At SwampUP 2018, CEO Shlomi Ben Haim announced JFrog Enterprise+. Enterprise+ is a universal software binary platform which provides end-to-end management of binary artifacts.

“With the new platform, organizations can now get frictionless updates. Users are able to update the right software component, at the right time, from the right source with zero downtime.”

Enterprise+ includes your favorite JFrog tools like Artifactory Binary Repository Manager, Xray, Distribution, Artifactory Edge, Mission Control, Insight, Access Federation, with new elements and a unified dashboard for a complete pipeline of binaries release flow. Enterprise+ also works with source version control, continuous integration, and deployment tools.

[Read more](#)

Perforce Buys PRQA

PERFORCE

In May, Perforce acquired PRQA and their portfolio of source code analysis solutions. Based in the United Kingdom, PRQA is relied on by companies around the world — in automotive, aerospace, medical, and other quality and safety-critical industries — to assess software reliability, security, and compliance while reducing development times.

[Read More](#)

GitKraken Releases v. 3.6



Version 3.6 adds new pull request features that offer less context switching between GitKraken and your repository hosting site, like GitHub or GitLab. More new features include spellcheck, redesigned Tooltips, tag annotations, and more.

[Read More](#)

GitLab's 2018 Developer Survey: Top 5 Revelations



You read correctly, only 23% of developers work in a DevOps environment! From a recent survey of 5,000 software professionals, GitLab exposes additional results to take note of.

- Managers are more optimistic about their DevOps adoption progress than developers
- Developers say most delays in the development process are in the testing phase, while managers say the majority of bottlenecks are attributed to the planning process
- Open source tools play an integral role in the software development process
- Teams that self-identify as high performing do DevOps well

Read the [full report](#) and [watch a video](#) presentation on the survey.

Chef Automate 2 Available



Chef Automate 2 is a major upgrade to Chef's continuous automation platform and is the culmination of a nine-month re-architecture initiative to improve performance, scale, and responsiveness. An improved UI allows visibility of all infrastructure and compliance events in one interface and allows you to isolate & debug failures.

[Read More](#)

GitHub 2017 Transparency Report



There are not too many companies which share a report on their disclosure of user information and removal of content from their website in a blog post, but every year GitHub does just that. On May 11, GitHub posted their 2017 Transparency Report on [their blog](#). Personally, I think this is a great practice which demonstrates how important customers are to a company; other companies should take note and follow suit.

Read the [2017 Transparency Report](#).

CloudBees Confirms Efficiency Gains With CI/CD



CloudBees conducted an assessment of more than 100 enterprises and found that embracing continuous delivery results in an average efficiency gain of 66 hours per developer, per year. They demonstrated with the example of: "a 100-person team, this efficiency equates to 6,600 more hours to invest in innovation — an estimated annual value of \$350,000".

[Download the infographic](#)

QASymphony: 3 Takeaways from STAREAST 2018



Elise Carmichael of QASymphony attendee and speaker at STAREAST 2018, shares the three main takeaways from her experience there:

- Successful DevOps transformations focus on culture
- You're behind if you haven't started automating.
- What's next in testing.

[Read the details.](#)

Industry Leaders continued...

CloudBees recently revealed a study they conducted which shows that Continuous Delivery improves efficiency by 66 hours per developer, per year (read related article). And in their [2018 Magic Quadrant Report on Enterprise Agile Planning \(EAP\) Tools](#), Gartner analysts confirm the importance of DevOps:

The increasing use of DevOps and its extension into the business mean that parallel strategic commitments to agile development and governance are required... Agile now accounts for more software development activity than any other type of methodology

They went on to name Atlassian and CollabNet as Industry Leaders, and IBM as a Challenger in EAP tools, and Electric Cloud as a leader in Application Release Automation (ARA).

When Forrester published their [Wave Report on Continuous Integration Tools](#), their picks for the Most Significant CI/CD companies included Atlassian, CloudBees, GitLab, and IBM. And InformationWeek counted Atlassian, Chef, Docker, Electric Cloud, GitHub, GitLab, IBM, Puppet, and Ansible on their [list of Top DevOps Vendors](#). Maybe that narrows the field for you a bit. continued...

Another consideration for your DevOps implementation is which [Agile](#) method you want to use – Kanban or Scrum. Our [Gold Partner, Atlassian](#), describes these options nicely [here](#).

The bottom line is that DevOps seems to be like what the Internet was in the '90s – embrace it or die. But the process can be confusing and complicated, so when you decide that this level of quality and collaboration is a must for your business, you have many choices to make. As we've shown in this article, there are quality solutions from high-ranked vendors available to you, and Solution Provider to help you navigate through the process. For more info on a DevOps solution or to learn about the products mentioned, call or [email us](#) and we'll be glad to give you a free hour of consultation time to discuss what your solution would look like.

Docker EE Delivers Freedom from Lock-In



Major business initiatives such as digitization and cloud migration have threatened to disrupt IT organizations that are already spread thin simply supporting the core business. Containerization is viewed as a way to help with these initiatives because they speed the delivery of software and typically cut operational costs by more than 50% in the first year alone. To support a containerization strategy, many enterprises are turning to container platforms to manage and secure the delivery of their mission-critical software from development through production. [Read the Entire Article](#)



DevOpsDays Visits Two U.S. Cities in June

[Washington, DC • June 6-7](#)
[Boise, ID • June 6](#)



[June 11-15 • San Francisco, CA](#)

OSCON 2018 | July 16-19 • Portland, OR



Lucidchart Connect | July • Chicago



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



PuppetConf | Oct 9-11 • San Francisco, CA



GitHub Universe Oct 16-17 • San Francisco

**Problem:**

Karl has a room in the ReleaseTEAM office that contains 1000 jars of rare and very expensive pickles. The CEO of a rival consulting company plots to embarrass Karl, so he sends a minion to add a potent laxative to the jars of crunchy delights. Fortunately, building security catches the minion in the act, but only after he'd already dispensed one of the vials of laxative – but which jar is tainted???

Karl decides he will get some of his own minions to sample the pickles (sadly, he has less than 1000 minions at his beck and call), and being a clever fellow, (and believing he can handle the wrath of just 10) he knows he won't need more than 10 of his minions to receive an embarrassing dose — plus, he'll still be able to savor the rest of the pickles (999 jars) at the ReleaseTEAM *Christmas in July* office party in 5 weeks' time. Explain how Karl will be able to do so?

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:

Karl, Shawn, and Kathy Lee are 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?

Solution: Karl, Shawn, and Kathy Lee can only avoid meeting up with another if they all happen to move in the same direction (either clockwise or anti-clockwise). If they don't pick the same direction, there will be a time when at least one meets another. Since each of the ReleaseTEAM-3 has the option to either move clockwise or anti-clockwise, there is a one in two chance that one of them decides to pick a particular direction. Using simple probability calculations, we can determine the probability of no meet-up.

$P(\text{No collision}) = P(\text{All of the RT3 go in a clockwise direction}) + P(\text{All of the RT3 go in an anti-clockwise direction}) = 0.5 * 0.5 * 0.5 + 0.5 * 0.5 * 0.5 = 0.25$

Congratulations Tori M, 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

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