

Welcome to the {code} Weekly, a Newsletter focused on the {code} Community, Team, open source and storage/container trends in the tech industry.

{code} Weekly Highlights

Happy 4th Birthday Docker!! We heard about so many fabulous celebrations around the world last week and our community manager, Jonas Rosland, wanted to share his! Read below on this and also find out about the new REX-Ray splash page!

Visit Our Website

{code} Community

Our own Jonas Rosland at {code} not only manages the {code} Community, but is also a co-organizer for the Docker Boston Meetup.

Recently, he was part of Docker's 4th birthday party which was celebrated in over **130 different locations** across the globe. By helping Docker enthusiasts and newcomers alike learn from experienced users, companies and organizations, the Docker Meetup is a great place to start and stay with the Docker Community.

Read more on Jonas' blog about what drove him to join the community and what he enjoys most out of it (not just cake).



Pictured from Left to Right: Chris Graham, Michelle Lampa & Jonas Rosland

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REX-Ray has a new home! And no, it's not a dog house.

If you are following us on Twitter (note: it's never too late to start), then you've probably seen a few tweets about REX-Ray's new home. The new splash page provides an easy way to learn about REX-Ray's features, architecture, installation instructions, and its history. Did you know REX-Ray was first created while sipping a coffee at the popular cafe Philz?

Find out more on how REX-Ray got started and other amazing tidbits, but most importantly learn how to get started with REX-Ray through the new splash page.



{code} Industry

{code} Catalysts:

- Docker Service Inspection Filtering & Template Engine under Swarm Mode by Ajeet Raina
- Running Apache JMeter 3.1 Distributed Load Testing Tool using Docker Compose v3.1 on Swarm Mode Cluster by Ajeet Raina

Containers:

- 3 Things You Should Know About Docker Managed Volume Plugins by Blockbridge
- Learn Docker the easy way, with play-with-docker.com by Docker

Open Source:

- How Discord Indexes Billions of Messages by Jake Heinz
- Monitor your applications with Prometheus by Alex Ellis
- SHA-1 collision detection on GitHub.com by Jeff King

Other Tech News:

- Funders and Founders Visual Startup Blog by Mark Vital and Anna Vital
- Comprehensive Guide to Code Quality: Best Practices and Tools by Tamas Torok
- Primo Toys rolls out Cubetto, a wooden robot that teaches kids to code by Lora Kolodny

{code} Calendar

DockerCon

Austin, TX April 17-20, 2017

We are heading to Austin, TX for this year's DockerCon, which promises to not disappoint. Over the last few years we have come to expect at least one project to be open sourced and of course the keynotes will highlight what the 2017 trends will likely follow.

Sessions:

Talk: Make Stateful Applications Highly Available with Docker Swarm Mode

Marketing and Advocacy of {code} & Docker

Captain

When: April 19th (Wednesday) at 12:20PM

Location: Community Theater

Dell EMC World

Las Vegas, NV May 8-11, 2017

This will be the first Vegas Dell EMC World and we can pretty much guarantee an amazing experience will be had. Come hang out with the team during this week in the Expo Hall and 15 sessions. We will send out more details as they become available. It's never too early to start making your plans for this year's Dell EMC World.

We have. Join us! Don't forget to check out the Code & Modern Operations track to get deep dives on Speaker: Kendrick Coleman, Manager Technical containers, cloud native and persistent storage.

Talk: Prepare to Bare it All with InfraKit **Speaker:** Aaron Spiegel, Advisory Developer Advocate of Dell EMC & {code} Catalyst **When:** April 19th (Wednesday) at 12:20PM

Location: Community Theater

And because you won't want to miss these and many other amazing talks we have a few things to help you register. If you identify as a female and are interested in attending DockerCon 2017 this year, please use the code "EMCWomen50" when you register to receive 50% off your registration. For all others interested in registering use "Sponsor20" and get 20% off your registration!

On Wednesday, April 19th - head to the Container Bar on Rainey Street for a "Kick Your Heels Up" party with us and Rancher Labs for some live music, food and conversation! Be sure to RSVP.



To stay up to date on where you can find the {code} Team, check out our calendar.

#Overheard

Lamo. #Truth #Programming Taken from http://imgur.com/bZkGpLt



@nixcraft

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For feedback, topic ideas, or corrections please email Stephanie.Carlson@Dell.com.

We hope you enjoyed the 110th issue of the {code} Weekly. Thanks for subscribing!