

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

Shortly after waking up this morning many may have heard that Punxsutawney Phil saw his shadow and headed back to bed. Instead of heading back to bed for us, we are opening up this week about {code} Community's accomplishments and taking a deep dive into Docker 1.13 storage plugins. Read more below!

Visit Our Website

{code} Community

Did you know...

- thanks to community collaboration and contributions REX-Ray now supports AWS EFS, OpenStack Cinder and DigitalOcean?
- 26 new DevHigh5 projects were added in 2016?
- we have over 2,475 members in the community today?

At the heart of {code} is our respect for the open source community and the people in it. Thanks to the support and involvement of our community, we have come further than we ever imagined when we took our first steps as the {code} team in August 2014. Throughout these past 2.5 years we have focused on (and will continue to focus on) three things:

- Contributing and Collaborating on Projects
- Building a healthy and supportive community
- Promoting and Supporting projects and individuals

Jonas Rosland breaks down these three areas in his latest blog. Read more here.

{code} Org.

Deep Dive into Docker 1:13 Storage Plugins and Propagated Mounts

The Managed Plugin System is the newest supported feature in Docker 1.13. The ultimate goal and use of a Managed Plugin is to take advantage of a plugin's extensibility quickly and easily. Today we have a tech-preview of REX-Ray using the Managed Plugin System.

2.000 members

(code) Community Members over Time

Read more in the blog by Kenny, which includes a deep-dive into volume mounts.

{code} Industry

Containers:

- Converting your docker-compose.yaml file to Kubernetes! by Tomas Kral
- Getting Started with DC/OS and Vagrant by Bill Ward
- Deploy your containers with Dell EMC ScaleIO from Dell EMC ScaleIO

Open Source:

- Google open-sources Chrome for iOS by Frederic Lardinois
- Why we need open leaders more than ever by Philip A Foster
- GitHub introduces Topics to help you discover interesting repositories by GitHub

Other Tech News:

- GitLab.com Database Incident from GitLab
- Algorithms Deconstructed: Loop Invariants and Incremental Algorithms by Iyanu Adelekan
- Why I Only Work Remotely by Yan Lhert
- Slack is expanding its team chat app to work with the largest companies by Nick Statt

{code} Calendar

SCALE 15x

Pasadena, CA March 2-5, 2017

If you haven't walked the halls of a SCALE conference, then this is the year to do it! Join us at the Pasadena Convention Center to talk about all things open source and containers.

Come listen in on these amazing talks:

Talk Title: How Container Schedulers and Software Defined Storage will Change the Cloud **Speaker:** David vonThenen (Developer

When: Saturday, March 4 at 15:00

Location: Ballroom F

Talk Title: Multiplayer Minecraft in Moments - A

Docker Container Project

Speakers: Akira Wong and Proud Heng (2016

Summer of {code} Interns)

When: Thursday, March 2 at 16:30

Location: Ballroom GH.

Don't forget to register to attend.

SXSW

Austin, TX March 9-14, 2017

Join us this year at SXSW to talk open source. We'll kick start the morning with a panel focused on how building a culture around open source for collaboration helps transform how we innovate. We'll then have lunch and round out the session with an unconference.

What: Panel: Open Source - You Get What You

Give followed by an unconference

When: March 10, 2017 from 10AM-1PM Where: The Sunset Room at 3rd and Trinity

Now's the time to register.

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

#Overheard

"When Chekhov saw the long winter, he saw a winter bleak and dark and bereft of hope. Yet we know that winter is just another step in the cycle of life. But standing here among the people of Punxsutawney and basking in the warmth of their hearths and hearts, I couldn't imagine a better fate than a long and lustrous winter."

Phil Connors



{code} by Dell EMC | codedellemc.com | codedellemc.com/community | @codedellemc

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

We hope you enjoyed the 103rd issue of the {code} Weekly. Thanks for subscribing!