

"CODE OPEN, DEPLOY EVERYWHERE" - EMC believes in open source.

CODE is here to share and collaborate with developers worldwide.

HELLO WORLD

It's been a couple weeks now, and it's just now dawning on us that EMC open sources technology. The CoprHD project brought that to light at EMC World. EMC had been doing it for over 18 months with OpenStack contributions, and EMC {code} has been doing it for about 9 months, but there's something about it being in a major press release that makes it real. And as EMC President Jeremy Burton said, "It's Not Your Father's EMC" anymore. Everything we do is focused on open source, so it great to see the market understand that this is long-term EMC strategy.

We hope you'll enjoy this newsletter. We'll do our best to distill, aggregate and share news related to the {code} community and industry happenings.We'll provide the content, but we need your feedback. You can always reach us at emccode-newsletter@emc.com

code.community

OpenStack Vancouver

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EMC {code} on GitHub

EMC {code} Blog

#DevHigh5 Program & FAQ

#emccode on Freenode

EMC {code} Presentations from EMC World -tip: if you click the download button, you will get the source file (in .pptx)

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Want to see all the upcoming events? Add the <u>EMC CODE Events</u> Google Calendar

EMC {code} at ContainerDays Boston

CAMBRIDGE, MA

Friday-Saturday, June 5-6th



EMC has a big presence at Openstack Vancouver this week, and EMC {code} was lucky enough to be invited along. If you're at #OSV, check out the EMC events happening throughout the week. On the first day of the summit, the EMC "State of the Stack" panel was standing room only; make sure to save your seat for the repeat session later this week.

The EMC {code} team has a demo and game pod outside the Design and Ops summit on Level 2-- stop by to meet the team there, learn about EMC {code} and the projects we're working on, CoprHD (open source version of the ViPR Controller, announced last week), and play ViPR Strike Pacman (!!)



EMC {code} Demo
Station - 2nd floor in the expo center

If you can, stick around on Thursday afternoon. EMC {code} Developer Advocate @Ragss is delivering a hands-on workshop on Cloudfoundry on OpenStack. See you there!

code.team

Cloudfoundry Summit 2015

This two-day conference covers all things containers, including both informative sessions and hands-on workshops. @JonasRosland will be leading a workshop on creating multi-container apps and EMC {code} will have a presence at the event.

Fewer than 20 tickets left!

EMC {code} at Advanced AWS Meetup

SAN FRANCISCO, CA Tuesday, May 26th

@clintonskitson_will be speaking on his projects:
Dogged and RexRay

Sign up here

OpenStack Summit

VANCOUVER, CANADA

EMC {code} will have a presence at OpenStack Vancouver-- come visit the activity station to learn more about the {code} team and how you can get involved.

Visit the EMC {code} activity station, 2nd floor, outside the design summit!

OVERHEARD



A handful of {code} team members attended the CF Summit in California last week. The summit has grown in size and scope, especially from the 2014 summit, where the attendees were mostly vendors.

Based on information freely discussed at the Cloud Foundry Summit 2015 - 60% "vendors" and 40% "customers" - it would not be difficult to begin with the premise that the Cloud Foundry ecosystem is finding a healthy balance between creating technology achievements and solving market problems.

Read the full recap blog from @bgracely here, and check out some of the recorded sessions on YouTube if you weren't at the summit last week.

code.industry

DevOps

- The Counter-Intuitive Nature of DevOps
- Systemd Essentials
- <u>DevOps is Killing Maintenance. Let's Collaborate.</u>

Containers and Container Management

- Docker, Kubernetes and AppC
- Docker on OpenStack with Kubernetes
- Google System's Guru Explains why Containers are the Future
- Take the O'Reilly Container Survey

Modern Development

- How Come Microservices are Getting so Small?
- What Google Says about Your Favorite Programming Language
- Hadoop Demand Falls as other Big Data Tech Rises



@mariofusco

4yo: "dad, what are you

writing?"
me: "tests"
4yo "why?"

me: "to find and remove errors in my program" 4yo: "why did you put

errors in it?"

For feedback, topic ideas, or corrections, please email emccode@emc.com.

The {code} newsletter is edited by Kate Greenough (@kategreenough)

& Brian Gracely (@bgracely)

<u>Use Cloud, Build Cloud or Use Microservices</u>

code.learn

We don't have an <u>ELI5</u> for the DevOps community yet, but these resources will help you get back to the basics:

- 40 computer science concepts explained in layman's terms: if you're hearing buzzwords (CarlCheo)
- What is DevOps, and why does it matter?: this article covers the basics (ZDnet)
- <u>Byte-Sized DevOps Podcasts</u>: quick explanations of terms, tools and concepts - from @<u>bgracely</u> and @<u>jonasrosland</u>

We hope you enjoyed the fifteenth issue of the EMC {code} newsletter. Thanks for subscribing!