

Community Onramp for Developer Enablement

"CODE OPEN, DEPLOY EVERYWHERE" - EMC believes in open source. CODE is here to share and collaborate with developers worldwide.

HELLO WORLD

Greetings!

As we Spring Forward into another week of EMC {code} community news, we remind everyone that this weekend was #InternationalWomensDay and we all need to keep the community growing and thriving. So after you take a few minutes to learn something new, take a few minutes to give something back. Introduce somebody new to EMC {code} and introduce somebody else to a skill or knowledge you have to share.

We hope you'll enjoy this newsletter. Tell a friend if you do. 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.team



Introducing Goair!

vCloud Air took the step forward recently in announcing an On-Demand IaaS offering which provides both the benefit of VMware's differentiating Enterprise Public Cloud services along with an ondemand consumption model. Alongside this, as a federation project, the EMC {code} team has been working to ensure that

Join My Mailing List

Forward To A Friend

REGISTER TODAY: **DevOps** @ **EMC World**



code.links

EMC {code} on GitHub

EMC {code} Blog

#DevHigh5 Program & FAQ

#emccode on Freenode

Follow us on twitter

code.join

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

this new method of consuming vCloud Air works well in DevOps tools.

Goair was created as a cross-platform CLI that works in Linux/Windows/Docker for On-Demand uses of vCloud Air. In addition, it provides some direct benefits to tools like Docker Machine to provide On-Demand access capabilities to simplify running Docker in vCloud Air.

<u>Check out the project</u> to see the power of both Go and vCloud Air On-Demand.

Read more about Goair on the EMC {code} blog

code.community

Contain(er) Yourself



On Saturday, EMC {code} and O'Reilly Media partnered to deliver a day-long Docker workshop in EMC's Kendall Square Office.

Developer Advocate Jonas Rosland reviewed Docker basics, and helped participants run their first containers, write their first dockerfiles and set up a cluster in CoreOS.

We met some smart community members, from experienced engineers to hobbyist programmers-and had a chance to celebrate our newly acquired Docker skills with a few beers at the bar across the street.

We'll be working with O'Reilly and local community groups to create more training and education opportunities. For those of you who couldn't make it, <u>all of the materials are online</u>. Make sure to <u>follow @EMCcode on Twitter</u> to stay on top of all training opportunities offered through EMC {code}.

code.industry

Google Calendar

Varrow Madness-March 19th

GREENSBORO, NC

Headed to Varrow Madness? EMC {code} will be present with speaking sessions and a genius bar.

Varrow Madness Conference

VMUG St. Louis-March 19th

ST.LOUIS, MO

EMC {code} Developer
Evangelist Kendrick
Coleman will be keynoting
the STL VMUG. Stop by to
learn, network or just say
hello.

VMUG St. Louis

DevOps @ EMC World May 3, 2-7pm

LAS VEGAS, NV

Join EMC {code}, local meetup organizations, and peers to learn, network and grab a drink (on us) before EMC World. Free training includes: Infrastructure-ascode, Transforming for DevOps, and 101-level topics (Docker, CI/CD, CloudFoundry).

Containers

- An interesting real-world look at how one company scaled internal engineering with Docker
- Containers are the new static binaries
- Tuning Docker with the newest security enhancements
- A quick tutorial on running your own small Docker
 Swarm cluster

Open Source Communities

- Collaboration between Internet giants is producing more and more open source: <u>AirBnB's AirPal for Hive</u>
- HP is trying to Patent CI/CD. <u>Here's how you can help</u> stop this

DevOps

- DevOps vs. Platform Engineering
- Loggregator: The Voice Of CloudFoundry
- Revelations from the Field: <u>Life in the Operations</u>
 Team
- How to talk to your CFO about DevOps

code.learn

- New "Byte-Sized" podcasts, covering the basics on Monitoring & Logging and Stateful vs. Stateless Apps
- Intro to Java Programming (beginner): all course materials are free through Udemy. Upgrade to access coaching and code review.
- Interactive Programming with Python
 (intermediate): build your own versions of pong,
 blackjack, and asteroids. 'Nuff said.

We hope you enjoyed the fifth issue of the EMC {code} newsletter.

Thanks for subscribing!

Register for your free pass here

OVERHEARD

Two new DevOps podcasts to add to your iPod or Zune: "The Goat Farm" and "The New Stack Makers". Lots of real-life creators and builders.



A solution to your "Serial" withdrawal.

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

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

& Brian Gracely
(@bgracely)