

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

CODE is here to share and collaborate with developers worldwide.

HELLO WORLD

It's April, time for the inevitable jokes about "Death and Taxes". Let's add "Change" to that list of things we can't avoid, especially if you live in the technology industry. People fear change; it's a common human trait. One of the best ways to manage change is to understand it. Educate yourself. Immerse yourself. Participate. Be involved with the change and shape it. We're taking that to heart as we roll out the first of many open training curriculums focused on DevOps and Agile development teams.

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 If you missed a previous issue, the EMC {code} newsletter archive is online.

code.community

First Geek Week, In the Books!

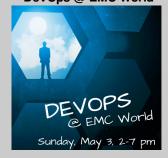


Matt Cowger (@mcowger) and Jonas Rosland (@jonasrosland) taught the first of many DevOps/Agile GeekWeeks last week to a pilot group of vSpecialists.

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REGISTER TODAY: **DevOps @ EMC World**



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EMC {code} on GitHub

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#DevHigh5 Program & FAQ

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Follow us on twitter

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

During the class, they learned how to use Kanban boards for project management, do daily stand ups, use modern tools for communication and collaboration such as Slack and Google Hangout, master Git and GitHub, use the key-value DB Redis, store objects in ViPR S3. Participants then had to combine all this knowledge to create a 12-factor application that's deployed live on CloudFoundry.

The course will be rolled out to all vSpecialists globally in the coming months, and if you're interested in looking at the course content, <u>it's public and available on GitHub</u>!

code.team

Insights: Running CloudFoundry on OpenStack

EMC {code} Developer Advocate Rags (@ragss) has quickly become our in-house expert on all things CloudFoundry and OpenStack-taking time to decode (and code) new releases



Rags Srinivas,
Developer
Advocate and
Expert Hat Wearer

and integrations.

In this blog, Rags looks at the steps needed to get Cloud Foundry installed and operational on OpenStack. This gives you access to both the OpenStack and Cloud Foundry stacks and various configurations, and is great for demos or testing.

Follow Rags on <u>Twitter</u> and <u>Github</u> for more insights!

code.industry

DevOps

- <u>DevOps Culture Hacks</u> (from Jesse Robbins, founder of Chef)
- <u>DevOps Kungfu</u> (from ChefConf)

Containers

Ansible and Containers: How and Why?

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).

Register for your free pass here

Open @ EMC World May 4-7

LAS VEGAS, NV

If you're heading to EMC
World, visit the Open @ EMC
booth to hear from interesting
partners (Chef, Puppet,
Cloudera, to name a few),
relax, recharge and grab a
cup of coffee.

There's still time to register for EMC World!

KYOSS Meetup

LOUISVILLE, KY

Get your open source fix in with the KYOSS meetup tomorrow, hosted by EMC.
The topic is "PostgreSQL: All

• Gene Kim on DevOps, Waterfall and Containers

Kubernetes

- CoreOS takes \$12M in Funding, will launch enterprise Kubernetes
- Kubernetes 101 with Kismatic
- Kubernetes Weekly

Modern App Development

- Mono 4.0 now includes Microsoft source code
- Winning Programming Contests doesn't translate to Good Employees

Open Source

- How Apple's acquisition of FoundationDB impacts
 Open Source
- The New Struggles Facing Open Source

code.learn

- Visualizing your future as a developer: Look!
 They're pretty and useful! No, we're not talking about our developer advocates again, but check out these nice infographics by Carl Cheo:
 - What is programming and what do programmers do?
 - Which programming language should I learn first?
- Network Automation Training: If you're into networking and network automation, check out the cool stuff that Jason Edelman (@jedelman8) is creating: http://jedelman8.github.io/2015/04/06/network-automation-training.html

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

Thanks for subscribing!

this plus noSQL at all"

Sign up here

OVERHEARD



@ashalynd: "If the programmers like each other, they play a game called "pair programming". And if not, then the game is called "peer review."



@kelseyhightower. "So many are not willing to fund or pay for Free Software, but overspend on proprietary stuff."

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

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

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