

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

CODE is here to share and collaborate with developers worldwide.

HELLO WORLD

This week, the tech media was buzzing with opinions about the <u>Reddit community leadership change</u>. While there are opinions across the board, there are many valuable lessons in community, that everyone can cultivate from this situation.

A community has core contributors, but is supported by a web of people behind the scenes-- moderators, documentation experts, organizers, observers, and occasional helpers. This week, we also had a chance to speak with an OSS community expert, Stormy Peters (more below). Stormy has a track record of nurturing communities and recognizing all the unsung heroes involved in building community. In fact, she shared this great framework from her time at Mozilla, check it out. We'll be talking community at OSCON next week, come by the EMC {code} session on Wednesday if you can.

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

Welcome Cloud Foundry Lead Developer Evangelist, Stormy Peters!

Last week, we had the pleasure to meet Stormy Peters, who just joined <u>Cloud Foundry</u> to lead developer relations. Cloud Foundry (CF) is the leading open source PaaS, with a

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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 OSCON 2015

PORTLAND, OR July 20-24 growing developer community and over 50+ organizations contributing code, including EMC, Rackspace, IBM, SendGrid, Accenture--to name a few.

Stormy joins Cloud Foundry with deep expertise in building and nurturing developer communities. A former HP engineering lead, Stormy was one of the first to bring in OSS tools to her teams. Shortly thereafter, Stormy led HP's OSS strategy, teaching teams to use open source code



effectively, and evaluating open source business opportunities. Her success at HP led her to a role with the Mozilla foundation, leading the Mozilla Developer Network, and championing the concept of the open web.

At Cloud Foundry, Stormy is both evangelizing the platform and working closely with community members to enhance their experiences. She will be working actively to build opportunities to learn, code, deploy, and engage with Cloud Foundry. There are dozens of ways to contribute to the CF community today-- even if you don't know how to code. Cloud Foundry is always looking for documentation help, meetup organizers, guest bloggers, guest speakers, and of course, new users and contributers.

We at EMC {code} are happy to see the thriving CF community gain a talent and leader in Stormy. We wish her a warm welcome! You can always find Stormy on Twitter or her blog.

code.team

GopherCon Recap

Last week was an amazing week in Denver for the Go community. This second edition of Gophercon has more than doubled the attendees to 1500, an irrevocable fact that Golang is getting more and more traction every day. The attendee mix was broad-- including startups, big players, and early adopters (Google, Docker, CoreOS).

EMC {code} will be at
OSCON this year--*the*
conference for all things
open source: technology,
community and everything in
between. Jonas and Kate will
be delivering a session on
community management and
creating dashboards through
keen.io.

Register for your spot at OSCON!

EMC {code} at ContainerCon, CloudOpen and LinuxCon

SEATTLE, WA August 17-21

EMC {code} will have a booth presence and hackathon during this busy week in Seattle.

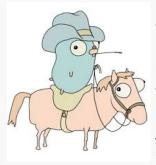
Register here!

OVERHEARD



@KStreetHipster:

.@NYSE DID YOU
TRY TURNING IT
OFF AND BACK ON
AGAIN



This edition of GopherCon also included an optional workshop and bootcamp the day before which was run by ArdanLabs. The bootcamp was great for anyone to jump start on learning Go and be able to get familiarized with the Go syntax/internals and be able to

follow the multiple code snippets presented during the conference.

At the keynote, Russ Cox emphasized how Go should focus on doing a few things well, rather than tackling a lot of areas. "Do less. Enable more" was the leitmotiv. He also pointed out how the number of non-Google contributors to Golang has grown steadily over time. Russ announced that Google's App Engine support for Golang was out of beta and that a Go 1.5 beta binary was available.

Since the event was sold out a few days before starting, if you could not attend or want to remember some of the talks, all of them, including the lightning talks, are available at Gophercon's sourcegraph.

If you can't wait for Gophercon 2016, join other Gophers at dotGo in Paris on November 10th.

-writeup by adrianmo

code.industry

Programming

- What your favorite programming language says about you
- How 'Go' was made
- Testing in Go
- GitLab Raises \$1.5 Million as Code Sharing and Open Source Gains Acceptance

Containers and Container Management

<u>Scaling to Infinity with Docker Swarm, Docker</u>
 Compose and Consul

DevOps Tools:

- HashiCorp Atlas is Generally Available
- VirtualBox 5.0 is released!
- Try Kubernetes with Vagrant

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

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

• Kubernetes v1.0 now on GitHub, and KubeCon!

Modern Development

- Imagining a water cooler for the digital age
- Fighting Cancer: the unexpected benefit of open sourcing our code
- The three flavors of DevOps: Developer-driven vs. operations-driven vs. Platform 2.5

code.learn

Need a level set?

- Intro to Go
- Intro to Cloud Foundry
- Intro to Developer Evangelism

We hope you enjoyed the 23rd issue of the EMC {code} newsletter.

Thanks for subscribing!