

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

It's time to get your hands on some of these projects, don't you think? Below, find the newest addition to the {code} repo - {code} Labs and the latest community updates from the Docker Global Mentor Week!

Visit Our Website

{code} Community

We engage in multiple open source communities. One of these is the Docker community and this week marks the first Docker Global Mentor Week - congrats Docker!

According to the Docker Blog, "this global event series aims to provide Docker training to both newcomers and intermediate Docker users. More advanced users will have the opportunity to get involved as mentors to further encourage connection and collaboration within the community." Both Jonas Rosland and Steve Wong joined their local meetups as mentors eager and ready to help!



The Docker Boston Meetup (organized by Jonas) on Wednesday had several mentors and roughly 50 new and advanced Docker users. Together they worked through the five different labs. Laura Frank, from Codeship, led the technical portion of the meetup and did an excellent job ensuring everyone was up and running quickly.

There were many interesting questions ranging from what a container is and basic operations to advanced kernel functionality. The Docker Meetups are available in 75+ countries, so if you haven't gotten involved yet, take a look at all the locations here.

{code} Org.

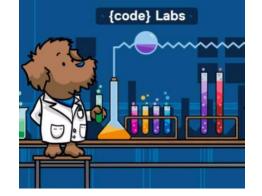
We know that telling you about a project doesn't have the same impact as seeing it in action, which is why one of our goals is to allow frictionless access to our open source software to anyone.

With this in mind, we have been building multiple methods of getting individual projects spun up quickly and in one

centralized location.

Introducing {code} Labs!

{code} Labs has two main sections: Environment QuickStart and Application Demo. Our team has been feverishly writing the glue between lots of different technologies and multiple storage platforms. Whether you want to test Docker, Mesos, or Kubernetes, you need a quickly accessible environment. Testing real containerized applications is when the real fun starts. The application demo section uses apps like Redis, Postgres, MySQL, and even Minecraft to experiment with all the cool integrations {code} has been building.



Take it for a spin and let us know what you think!

{code} Industry

Containers:

- What's new upcoming in Docker Compose v1.9.0? by Ajeet Singh Raina
- Container Image Immutability and the Power of Metadata by Liz Rice
- Running docker-machine and docker swarm mode on VMware Workstation by Karsten Bott
- Simple way to build a custom Docker-ready Raspberry Pi image by Jonas Rosland

Open Source:

- Microsoft contributes to open ecosystem by joining Linux Foundation and welcoming Google to the .NET community via Seeking Alpha
- How to Avoid Burnout Managing an Open Source Project by Dawn Foster

Other Tech News:

- Go fonts by Nigel Tao, Chuck Bigelow and Rob Pike
- Razor and vSphere: Working Together by John Paul Quicksall
- Snapchat files for one of the biggest tech IPOs in years: sources by Lauren Hirsch and Liana B. Baker

{code} Calendar

Dell EMC Forum - Long Beach, CA November 30, 2016

Join us for this free one-day technology event where you can connect with peers, discover industry trends and so much more! At the Forum, the {code} team will be hosting a virtual reality area to experience the next step in the gaming industry.

Following the keynote head to the Tokyo/Vancouver Room to hear Josh Bernstein's talk at 10:30am on how "Open Source has Changed How You Run Infrastructure." We look forward to seeing you there!

Mars Challenge Hackathon at LISA16 Boston, MA December 6-7, 2016

You and your team have just landed on Mars. As you prepare the base, massive sun storms are coming your way. Your protective shields can run for a only few minutes at a time without recharging.

To make sure your team survives, you have to monitor the environment, adapt your algorithms and automatically charge and raise shields when needed.

Join us for the event here!

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

OH: "The electric light did not come from the continuous improvement of candles" Oren Harari. #devops#Cl#CD

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

We hope you enjoyed the 92nd issue of the $\{code\}$ Weekly. Thanks for subscribing!