

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

CODE is here to share and collaborate with developers worldwide.

HELLO WORLD

We were so excited by last week's successful rocket landing by SpaceX that we had to celebrate that day with our 3rd Mars Challenge. Ok, so maybe we didn't really coordinate with SpaceX, but the timing was impeccable! Check out the Hackathon in Space below for more on this epic time spent with the University of Utah.

And congrats SpaceX!

We'll continue to distill, aggregate and share news related to the EMC {code} Community and industry happenings. We'll provide the content, but we need your feedback. You can always reach us at emccode@emc.com.

code.community

Hackathon in Space

It was about a year ago that an EMC {code} team member approached <u>Joshua Bernstein</u>, VP of Technology for ETD, about creating a hackathon. The intent was to give users a hands-on coding experience in a team environment. Since then we've held three Mars Challenges.

On Friday, April 8th <u>Travis Rhoden</u> lead 42 University of Utah students through the Mars Challenge Hackathon. Students worked in teams of three to five in order to prepare their base of operations (on Mars) for an incoming Sun storm. The teams had seven hours to find a way to monitor temperature and radiation levels in order to engage and disengage shields during the storm.

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#DevHigh5 Program & FAQ

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OpenStack Summit

April 25-29 Austin, TX

<u>Drew Smith</u> will be talking about <u>Persistent Storage</u> <u>for Containers using Cinder</u> on Wednesday, April 27th at 11AM.

Click here to register.

EMC World

May 2-5th Las Vegas, NV

Check out the session

Following the challenge many students lingered to share their excitement from the day's events. They spoke about how much they had learned, how fun the experience had been and how much they wanted to do it again!

For more information check out the images below and check out the Mars Challenge Repo!









code.team

EMC {code}'s Countdown to EMC World 2 Weeks and 4 Days - May 2nd-May 5th

We know, we know - another EMC World update... But this is another must read, especially since we are only 2 weeks away! For your time at EMC World, the team has designed a story through our speaking sessions. This journey is something we want you to experience, something we want to

catalog for a list of talks and tracks available at EMC World this year.

Click here to register.

OSCON

May 16-19th Austin, TX

Jonas Rosland and
Stephanie Carlson will be
speaking on Thursday,
May 19th from 5:105:50PM on Managing a
large open source
community with smart
tools.

Click here to register.

Want to see all of our upcoming events?
Check out the EMC {code}
Events Google Calendar to stay up to date!

code.overheard

When you think your design works perfect but then you do user testing...



@DesignUXUI

Newsletter Archive

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

share with each of you - the users, the engineers, the customers, the partners, and the community.

It begins by focusing on the changes in infrastructure and ends with collaboration. The images below take us through each of our talks. To get started we have the five IT Leadership sessions that are a slightly more broad views of the journey.

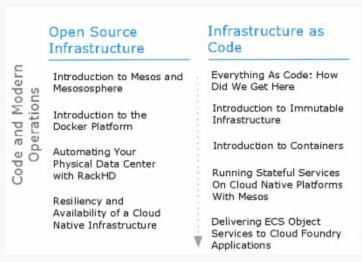
Guru Keynote

Data Persistence in the New Container World

New Container World

| Garage | Open Source Has | Open Source Strategy | Open Source Has |

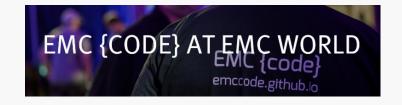
The next set of sessions dive a little deeper into the heart of infrastructure, the changes we see today, and then finally persistent applications, containers and collaboration.



Persistent Open Source, Applications and Community, and Collaboration Containers State of the Container Jumpstart Your Open Source Ecosystem with Persistent Presence Through New Applications Collaboration Tools Deep Dive with Mesos & Managing A Large Open Persistent Storage For Source Community At EMC Applications Intimidate Me Not: How To Better Together: Scale-Out Contribute To Large Open Databases On Scale-Out Source Projects Storage Extending Mesos For Storage & External Resource

To learn more about this journey and to start planning your EMC World agenda, check out the <u>session catalog</u> or visit <u>here</u> to read more on EMC {code} at EMC World.

The {code} newsletter is edited by <u>Stephanie Carlson</u>.



code.industry

Containers:

- Open Container Initiative Launches a Container Image Format Spec
- Intel's Das Kamhout: Kubernetes and Mesos Can Work Together in the Data Center
- Migrating to Docker: Halfway there

Open Source:

- The Linux Foundation's Jim Zemlin on the New Economics of Open Source
- 9 open source robotics projects

Programming:

- Man accidentally deletes his entire company with one line of bad code
- Q&A: Tracy Hinds on Bringing Node.js to the People

In Other Tech News:

- Questions to Ask a Potential Tech Employer
- Continuous Deployment at Instagram
- They Write the Right Stuff
- The Slack Platform Roadmap

code.learn

freeCodeCamp

Check out <u>this site</u> if you or someone you know is learning to code. Not only is it a free way to learn coding, but it's a great way to give back and help non-profits.

We hope you enjoyed the 61st issue of the EMC {code} newsletter.

Thanks for subscribing!