



# EMC {code}

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

The EMC {code} Marketing team is in San Diego this week gearing up for a great second half of the year. As we plan this year we are focusing on the {code} Community, which includes the recognition of DevHigh5 projects. This week's newsletter highlights two additional DevHigh5 projects and feature a summary of GopherCon from Vladimir Vivien.

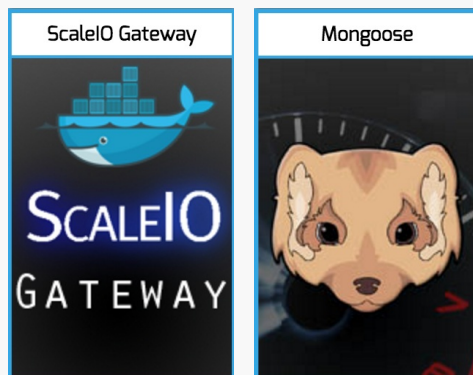
We'll continue to distill, aggregate and share news related to the EMC {code} Community and industry happenings. We'll provide the content, but we need your feedback. You can always reach us at [emccode@emc.com](mailto:emccode@emc.com).

## code.community

### DevHigh5 Featured Project Series Continued

Last week we introduced Puppet-ScaleIO and Knife-Storage as two featured DevHigh5 Projects. We continue this week with ScaleIO Gateway and Mongoose.

As always, we are very excited to welcome several new projects to the EMC {code} GitHub site. These projects have gone through our DevHigh5 program, which is designed to recognize developers who want to contribute to open source projects. Check out the [EMC {code} Community](#) and our GitHub for more information on the [DevHigh5 program](#).



The [ScaleIO Gateway](#) project by [Chris Banck](#) is a great and easy way to get the ScaleIO Gateway up and running in a Docker container. No more need to dedicate VMs/hosts

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## code.links

[EMC {code} on GitHub](#)

[EMC {code} Blog](#)

[EMC {code} Community](#)

[#DevHigh5 Program & FAQ](#)

## code.join

**2016 US National Drone  
Racing Championships**  
August 5-7  
Governors Island, NYC

We are excited to announce EMC {code} has been chosen to represent open source at this thrilling event. Get your [tickets here](#). We'd love to see you there!

**LinuxCon/ContainerCon NA**  
August 22-24  
Toronto, Canada

Head to Toronto Canada for the North American LinuxCon/ContainerCon to hear [Kenny Coleman](#) speak on Wed, August 24 at 11:55AM on [Highly Availability and Distributed Containers](#). Also, be sure to check out the [Open Source Storage Summit](#) on August 25 following the

for your ScaleIO Gateway install!

The [Mongoose](#) project by Andrey Kurilov is a high-load storage performance testing automation tool, capable of handling millions of concurrent connections and operations per second to make sure your storage system can handle the load you're designing your applications for.

Are you working on a project, looking for a project to focus on or have a great idea but don't know how to get started? Reach out to us! Send us an [email](#), hit us up on [Twitter](#) or connect on [Slack](#)! We look forward to working with you!

## code.team

### GopherCon with [Vladimir Vivien](#)

This is my third [GopherCon](#). I was amazed how a conference that started as a dare, among its organizers, has grown as the preeminent gathering of people interested in the [Go Programming Language](#). This year at the Colorado Convention Center, I was surrounded by 1,499 other Go enthusiasts of diverse backgrounds and locations from around the globe.



For the first time the conference became multi-tracked with a balanced set of topics ranging from the super technical to the decomposition of the Gopher, the Go Programming Language mascot. I attended talks on Go cryptography, mobile development, writing Kubernetes schedulers, and discussion on Go internals. GopherCon also catered to the humanity of its attendees. Kelsey Hightower's opening poem mashup of Maya Angelou reminded us that we are all connected to the issues going on outside the conference.



I highly recommend this conference and hope that many of you will choose to attend next year. As far as growing conferences are concerned, this is definitely one to be a part of as it continues to evolve!

conference.

Click here to [register](#) for the conference and the Open Source Storage Summit.

### MesosCon EU

August 31-September 1  
Amsterdam

The team is looking forward to our first conference in Europe this year and is heading to MesosCon EU in Amsterdam. Join us!

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



"A dying grandma tells her grandchild, "I want to leave you my farm. That includes the barn, livestock, the harvest, the tractor, and other equipment, the farm house and \$24,548,750.45 in cash." The grandchild, absolutely floored and about to become rich says, "Oh grandma, you are SO generous! I didn't even know you had a farm. Where is it?" With her last breath, Grandma whispered, "Facebook..."

-Redditor: IMURDOPE

### [Newsletter Archive](#)

For feedback, topic ideas, or corrections, please email [emccode@emc.com](mailto:emccode@emc.com).

The {code} newsletter is edited by [Stephanie Carlson](#).



*Til next year! From the GopherCon Big Blue Bear*

## code.industry

### Containers:

- [Our Nightmare on Amazon ECS](#)
- [A checklist for Docker in the Enterprise](#)
- [Kubernetes tool, Kubediff](#)

### Open Source:

- [The code that took America to the moon](#)
- [Interview 1191 - Catarina Mota and Marcin Jakubowski Introduce the Open Building Institute](#)
- [Nike releases open-source software to play with the techies](#)

### In Other Tech News:

- [OpenStack P Release Naming Poll](#)
- [Learn X in Y minutes - Programming Languages](#)
- [The 6 Month Bug \(and why I will never abbreviate variable names\)](#)

## code.learn

### Project REX-Ray and Modern Data Persistence

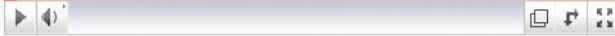
Here is a short video introduction of REX-Ray by [Jonas Rosland](#). This video also includes a demo of how to use Docker and ScaleIO together with REX-Ray.

# Project REX-Ray and Modern Data Persistence

2016 Q3 EMC Accreditation

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We hope you enjoyed the 74th issue of the EMC {code} newsletter.  
Thanks for subscribing!