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 holidays are in full swing and the {code} team is no different. With two new plugins for ScaleIO, a new Vagrant setup for the latest release of CoprHD 2.4 and an update on DevOps GeekWeek down under, the team is definitely not slowing down and this newsletter is full of information.

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@emc.com.

code.community

Evaluate CoprHD Using Vagrant

Christopher Banck, a hard-working EMC vSpecialist and Open Source community member based in Germany, has been working on automated deployments and open source tools for a while. Banck says that "[Open Source] is fun and very approachable. If you find an issue or want to add a feature, just write it and make a pull request!"

Within days of the CoprHD 2.4 release, Banck presented a really cool Vagrant setup that allows you set up quickly and efficiently. He has written a great blog on how to get started with it and we had the privilege of posting it on the EMC {code}

[Blog](#) late last week. This is Banck's second contribution to the EMC {code} Community.

code.team

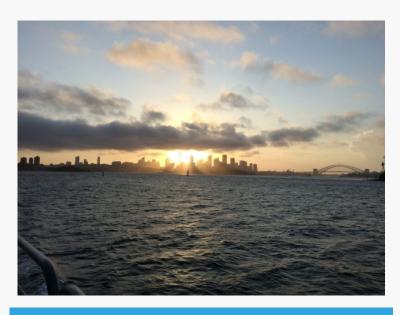### ScaleIO Integration with Mirantis OpenStack

EMC {code} team members, Magdy Salem and Adrian Moreno have been working hard on two plugins for ScaleIO and Mirantis Fuel. In the latest blog that explains these new plugins, Adrian explains: "The first plugin (i.e. ScaleIO plugin) is targeted at new deployments wishing to install OpenStack with an integrated and configured ScaleIO cluster. Whereas the second one (i.e., ScaleIO-Cinder plugin) is targeted at OpenStack deployments that want to leverage an already existent ScaleIO cluster."

As you can see, these plugins are much needed in order to integrate ScaleIO with Mirantis Fuel. For more details see [the blog post here](#).

DevOps GeekWeek Down Under

[Jonas Rosland](#) and [Matt Cowger](#) traveled to Sydney, Australia for a very full, yet fun, week of trainings, meetings and Meetups. It's a wonder they came back in one piece their week was so jam packed. For a more in depth look at their adventures down under, check out the [EMC {code} Blog](#).

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Containers:

- [Cloud Foundry has Landed on the Mesosphere DCOS](#)
- [12 Fractured Apps](#)
- [MicroPCF](#)

Programming:

- [Off-The-Shelf-Hacker: Button Pressing with the Processing Language](#)
- [Oh Caml! Five Songs about Programming](#)
- [Solving the GCHQ christmas card with Python and pycosat](#)

Open Source:

- [Funding open source projects makes good business sense](#)
- [Practical guide for avoiding burnout and living a happier life](#)
- [Top 10 open source projects of 2015](#)
- [New release of Unity 5.3, new games for Linux, and more open gaming news](#)

DevOps:

- [DevOps: Hero Culture](#)
- [Screenshots from developers: 2002 vs. 2015](#)

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To Bash or not to Bash?
That is the question.

New user or old user, you too might
benefit from the [Bash Academy](#).

We hope you enjoyed the 45th issue of the EMC {code} newsletter.
Thanks for subscribing!