

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

What do ContainerCon, lederhosen, ScalelO and the DevHigh5 program all have in common? They're all in the Newsletter this week, of course! We have been diving into a lot of DevHigh5 projects lately and so we thought it was time to share more details about the actual program itself!

Read below for more on the DevHigh5 Program, the latest team updates and where we are headed next week! Hint: lederhosen might be involved.

Visit Our Website

## **{code} Community**

We are extremely thankful that within the {code} community we have so many great coders and tinkerers, creating interesting projects that are augmenting Dell EMC products or creating new solutions when and where there is a need.

One way we thank everyone who contributes to the community for these efforts is through the DevHigh5 program. This program ensures that contributors get appreciation (cool swag!) and promotion (see previous newsletters) for their hard work. Do you have an idea for a cool/useful/innovative script, application demo, integration or any other type of code that adds value to Dell EMC solutions? Then join us!

Get more information about the DevHigh5 program and how to get involved here!



# {code} Org.

### ScaleIO Framework for Apache Mesos

The ScaleIO Framework, a new {code} project, takes the software-defined storage platform Dell EMC ScaleIO and wraps its capabilities into an Apache Mesos Framework. It automatically deploys and configures ScaleIO on Mesos Agents to enable external volume consumption for your persistent applications.



Find out more in the latest blog by David vonThenen and be sure to attend his talk while attending ContainerCon EU next week.

While you're at it, visit the latest blog from Stephanie Carlson to find out what you can expect from the team while attending ContainerCon. Don't forget to pack your lederhosen!



## {code} Industry

#### Containers:

- Mesos at Strava by Drew Robb
- Running production applications in containers: Introducing OCID from Red Hat
- Build and Run your first Docker Windows Server Container by Michael Friis
- Strategies for Running Stateful Applications in Kubernetes: Volumes by Janakiram MSV
- The MIT License, Line by Line by Kyle Mitchell

#### **Open Source:**

- 6 open source fitness apps for Android by Joshua Allen Holm
- Down the rabbit hole, part 2: To ensure security and privacy, open source is required by Bryan Lunduk
- Advice on getting started in open source by Wickedrobin

#### Other Tech News:

- Splunk Incorporates Machine Learning to Aid Security Monitoring and DevOps Workflows by Mary Branscombe
- Windows 10 will soon run Edge in a virtual machine to keep you safe by Peter Bright

## {code} Calendar

LinuxCon/ContainerCon EU Berlin, Germany October 4-7, 2016

Head to Germany to hear David vonThenen on October 6 at 5pm on "Game Changer: Software-Defined Storage and Container Schedulers."

On Friday the 7th, we will also be hosting an Open Source Storage Summit.

If you haven't already... register HERE!

Dell EMC Forum - New York City, NY October 13, 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 event, the {code} team will be hosting a virtual reality area to experience the next step in the gaming industry.

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

### **#Overheard**

It's easier to change oil in my car than to increase disk space on an EC2 instance

@cloud\_opinion



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

We hope you enjoyed the 85th issue of the {code} Weekly. Thanks for subscribing!