

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

The Dog Days of Summer are here, but the {code} team is staying active. {code} team member Jonas highlights the Community Edition of Dell EMC Elastic Cloud Storage in the {code} Community section. Our team has been busy writing, so many {code} team blogs to choose from! The community has also been busy publishing and we have many articles on containers, open source, and tech in the {code} Industry section.

As event season is getting closer, we continue updating deadlines for the events in the {code} Calendar section. Check it out so you can join us (and we may have a registration code for you to use too:)).

Visit Our Website

{code} Community

The ECS Community Edition is one of the projects that have been using the {code} Community Slack for communication and collaboration. ECS CE is a **free-as-in-beer** way to test out and play with a limited version of Dell EMC® Elastic Cloud Storage (ECSTM).

ECS provides support for industry-standard object APIs like Amazon S3, OpenStack Swift, EMC Atmos, and CAS. In addition, ECS also includes native file support with NFSv3 and support for Hadoop file system data, which allows organizations to create Big Data repositories on ECS that Hadoop analytics can consume and process.

The project is taken care of by Travis Wichert as the primary contributor, with great efforts also coming from Adrian Moreno, Magdy Salem, Ken Steinfeldt, and Jason Cwik.



Wanna try it out? Available via the Docker Hub and GitHub.Check out the instructions here!

{code} Team Blog:

What's new with Storage in Kubernetes 1.7? by Steve Wong

{code} Team Guest Blog:

Data Analytics Using Container Persistence through SMACK by {code} Catalyst Manny Rodriguez-Perez

{code} Team Blog:

Revisiting the 12 factors, 6 years later by Steve Wong

{code} Team Blog:

Standing Up a ZOP Stack in Kubernetes by David vonThenen



{code} Industry

{code} Catalysts:

- Test Drive Elastic stack on PWD platform running Docker 17.06 CE Swarm Mode in 5 minutes by Ajeet Raina
- No consensus in exactly-once by Flavio Junqueria

Containers:

- It's An Ever More Open World. How Containers And Open Source Will Transform The Data Centre Beyond Recognition by João Marques Lima
- I want to break free! Kubernetes has a life beyond containers by Max Cooter
- Microsoft launches Azure Container Instances to easily bring Linux containers to the cloud by Conner Forrest
- Modernize Traditional Applications by Docker Webinar Recap by Nick Harvey
- The SMACK Stack is the New LAMP Stack by Edward Hsu

Open Source:

Open Source Driving DevOps Automation by George Leopold
 Open Source Is The New Normal In Data and Analytics by Scott Gnau
 Open Source: To Use Or Not To Use (And How To Choose) by Jack Reichert

Other Tech News:

- Microsoft Joins Cloud Native Computing Foundation as Platinum Member by Cloud Native Computing Foundation
- 5 Up-and-coming Community Tech Blogs by Alex Ellis

{code} Calendar

Upcoming:

Software Circus

Amsterdam, Netherlands September 7-8, 2017

Details coming soon. Right now, sign up to receive notices about the event.

Open Source Summit NA

DockerCon Europe 2017

Copenhagen, Denmark October 16-19, 2017

DockerCon Europe will be held at the Bella Center in Copenhagen Denmark.

Registration is open!

Book your hotel by 13-September.

Los Angeles, CA September 11-13, 2017

The agenda is set and registration is open. Register here and use {code} registration code OSSNALFCP20

Book hotel by 18-August.

MesosCon NA

Los Angeles, CA September 13-15, 2017

The agenda is set. Register here and use {code} registration code MCNA17SPR
Book hotel by 18-August.

Strange Loop

September 28-30, 2017, St. Louis, MO

{code} team member Vladimir Vivien will be speaking.

OpenSource Summit

Prague, Czech Republic October 23-25, 2017

Early registration open until 20-August.

MesosCon EU - Prague

Prague, Czech Republic October 23-25, 2017

Call for papers closes 28-July. Early Registration open until 27-August.

CloudNativeCon and KubeCon North America

December 6-8, 2017. Austin, TX

The {code} team will be in Austin and we'll have lots of great plans. Stay tuned. for now, call for papers closes 21-August.

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

#Overheard

{code} Catalyst Karl Isenberg shared his thoughts on a test run.



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For feedback, topic ideas, or corrections please email Jonas.Rosland@Dell.com.