

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

Bringing in projects through the DevHigh5 program is always a highlight for the team. It's a way in which we are able to give back to the community. After all, there are some incredible ideas out there and by participating in the DevHigh5 program we are able to support these community members and share their brilliant work. This week is no different - as we highlight another project: Unity-PowerShell. Read more below on this latest project and a quick recap of our experience at the first Dell EMC event since the merger.

Visit Our Website

{code} Community

This week we focus on a great DevHigh5 contribution by Erwan Quélin from Cheops Technology, the Unity-PowerShell (PS) module. With this PS module you can manage Dell EMC Unity arrays and configure such things as DNS settings, Storage Pools, Fast Cache, LUNs, Filesystems and file shares, iSCSI parameters and more. It tries to mimic VMware PowerCLI in its ease of use, and all resources are available within PowerShell's verbs: get, new, set and remove.

Check it out here!



{code} Org.

Dell EMC hosted its first event as one company - Dell EMC Forum (in Dallas, TX). This is just one in a series of events, designed for customers, partners and employees who were unable to attend EMC World last spring. The Dell EMC Forum events are a small glimpse into EMC World.



There may have only been a few of the team onsite but our presence was anything but small. From lists of attendees scheduled to experience the Virtual Reality (VR) gaming system (HTC Vive) paired with Dell Alienware to standing room only in Kenny

Coleman's talk focused on containers, the {code} team was clearly well represented.

And lastly, we want to thank the Dallas Dell EMC Forum for the opportunity to be a part of the event.

Check out more about the event in the blog by Laurel Kuzins here.

{code} Industry

Containers:

- Cloud Foundry's Service Broker API Role in Kubernetes and Open Source Platforms by Chip Childers
- Supergiant Builds on Kubernetes to Manage Multi-tenancy for Distributed Applications by Susan Hall
- The container networking landscape: CNI from CoreOS and CNM from Docker by Lee Calcote
- Disk Space Party! by Jesse White

Open Source:

- 3 open source alternatives to PowerPoint by Jason Baker
- Checking in on the Taiga project management tool by Nitish Tiwari
- Homebrew 1.0.0 Release!

Other Tech News:

• Look Ma, no hardware! Coding the Raspberry Pi in a web emulator by: Ben Nutall

{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!

Mars Challenge Hackathon at LISA16

Boston, MA, USA December 6-7, 2016

You and your team have just landed on Mars. As you prepare the base, massive sun storms are coming your way. Your protective shields can run for a only few minutes at a time without recharging.

To make sure your team survives, you have to monitor the environment, adapt your algorithms and automatically charge and raise shields when needed.

Register for the challenge here!

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

#Overheard

Roelbob - Identity Crisis

@DevOpsdotcom



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

We hope you enjoyed the 84th issue of the $\{code\}$ Weekly. Thanks for subscribing!