

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

With a new year comes new predictions of what 2017 will hold so the question becomes, will it be summer or will it be winter for the Container industry this year? Read more below about the container trends and also check out the latest writings from our teammate Vladimir Vivien.

Visit Our Website

{code} Community

As a team we have created, published and participated in many different Go-based projects over the past two years, learning best practices from each other and the community along the way. So we thought that this would be something you may appreciate...

Little did we know that one of our team members, Vladimir Vivien, would have some fabulous news to share when we got back from our time off, namely publishing a book! Vlad has been writing a book called "Learning Go Programming" over the past year and a half, crafting a great introduction to Go for newcomers.

In his own words:

"I have attempted to write the book I would have liked to have read when I was starting out with Go. It distills the language specs, the documentations, the blogs, the videos, slides, and

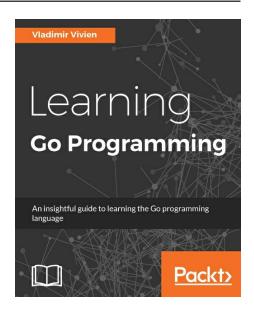
my own experiences of writing Go into content that carefully provides the right amount of depth and insights to help you understand the language and its design."

Here's more on why Vlad wrote a book on Go (including where to find it).

How have you given back to the community? Have you written a blog or book on anything you'd like to share? We'd love to hear about it! Visit the {code} Community for more.

{code} Community Shoutout

Quick shoutout to Fabio Chiodini who spoke at DevOps & Docker All Stars in Milan on November 29, 2016. Thanks Fabio for speaking about the relationship between Docker and {code} by Dell EMC. If you'd like to learn more, here's a quick video recap of the event.



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2017 Container Trends: Winter is Coming

Now that 2016 is over, we look to what 2017 brings and of course, one can't help but ask: have the battle lines been drawn in the container space? According to Joshua Bernstein (VP of Technology, Dell EMC), 2017 appears to be the start of what may determine the rest of the container industry for the foreseeable future. He writes that this coming year will reveal the next steps in the revenue models for container companies, product features and other business practices. Find out more about Josh's predictions on the blog and don't forget to leave a comment or share your feedback.



Read more about these predictions here.

{code} Industry

Containers:

- Looking forward to working with containerd by Dan Walsh
- Introducing Container Runtime Interface (CRI) in Kubernetes by Yu-Ju Hong
- Docker Logs API Format Explained by Ahmet Alp Balkan

Open Source:

- Grumpy: Go running Python! by Dylan Trotter
- lamA Open Source Developer for the PancakeBot AMA! by James

DevOps

- What is DevOps? by Cameron Tod
- Free WebOps and DevOps eBooks by Various Authors via O'Reilly Media, Inc.
- 6 C's of DevOps Adoption by Pavan Belagatti

Other Tech News:

- What does cross stitch have to do with programming? More than you think by Anna Ossowski
- TensorKart: self-driving MarioKart with TensorFlow by Kevin Hughes

{code} Catalyst:

- The 20-minutes Docker 1.12 Swarm Mode demonstration on Azure Platform by Ajeet Raina
- Key Takeaways from Docker "Containerd ~ A Core Container Runtime Project" Announcement by Ajeet Raina

{code} Calendar

DevOps Remote Conf 2017 Your Laptop/Desktop

January 18-19, 2017

Kendrick Coleman will be giving a talk on "Highly Available & Distributed Containers" on January 19th at 11:45 AM ET.

Don't forget to register for the conference here.

SCALE 15x

Pasadena, CA March 2-5, 2017

If you haven't walked the halls of a SCALE conference, then this is the year to do it! Join us at the Pasadena Convention Center to talk about all things open source and containers.

Don't forget to register to attend here.

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

#Overheard

Finally saw #RogueOne. Great film that really underscores the need for a good cloud backup solution if you're running a large organization.





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For feedback, topic ideas, or corrections please email Stephanie.Carlson@Dell.com.

We hope you enjoyed the 99th issue of the {code} Weekly. Thanks for subscribing!