Welcome to the Docker weekly newsletter, a quick look at the latest content published about Docker and the agenda for the upcoming weeks.

This week, the Docker team is in Las Vegas for AWS re:Invent. If you are there, come say hi at our booth #1145 and you might get the latest Docker t-shirt!

Yesterday, we announced the Docker Global Hack Day #2 winners. Congratulations to Wei-Ting Kuo and Hsiao-Jung Peng of Docker Taipei who received 546 votes from the community for their project “Enable Fig to deploy to multiple Docker servers”. A big thanks to all the Docker Meetup co-organizers who worked hard to put this great event together as well as our sponsors: Rackspace, Digital Ocean, Azure and Online Labs.

Today is an exciting day for Docker’s collaboration with Microsoft: Ahmet Alp Balkan has officially submitted the first PR to add Docker Client support to Windows and Jay Schmelzer did a great live demo of Visual Connect + Azure + Docker on stage at VSConnect.

DockerCon Europe 2014

Although DockerCon Europe has been sold out for weeks, everyone is welcome to join the DockerCon Europe Hackathon on December 6th. Register now for a chance to hack alongside the Docker team and community.

This week, we also want to thank our amazing Gold sponsors: Jelastic, Treeptik, Tutum, Xebia, VMware, Cloudsoft, Shippable, ClusterHQ, IBM, Microsoft and AWS

Featured articles

“Dockerized” by Marianna Tessel (VP of Engineering at Docker)

Deploying your own private Docker registry on Azure by Ahmet Alp Balkan

Using Docker for scientific data analysis in an HPC cluster by Nextflow.io

More articles and blog posts

Painless MongoDB testing Docker and Golang by Niilo Ursin

Release Go code (and others) via Docker using Makefile by Guillaume Charmes

Use cases for Docker driven development by Chmouel Boudjnah
Future of Docker Networking by Milos Gajdos

Docker Layers cost by Manuel Vacelet

How to centralize logs from Docker Containers by Jason Skowronski

Creating an ASP.NET vnext Docker Container using Mono by Ross Gardler

Docker reports on Engagement and performance metrics by Mark Boyd

Using Docker in your development environment by Deni Bertovic

Preparing for the Docker journey by Melissa

Local development with Docker and Fig by Nic Grayson

Docker leads the container technology charge in cloud by David Linthicum

The case for Containers: Why Docker is coming on Strong by Eric Wright

An experiment with Docker & HHVM by Russ McKendrick

Hanlon in Docker by Joseph Callen

Why developers love Docker (part 2) by Felix Crisan

How Joyent and Docker are Working Together by Bryan Cantrill

Getting started with Java Development on Docker by Matthias Lübken

Videos, Slides and podcasts

Containerization: more than the new virtualization by Jérôme Petazzoni

Deploying realtime apps with RethinkDB and Docker by RethinkDB

What is Docker? by CBT Nuggets

Orchestrating Docker with OpensStack (slides) and (video) by Eric Windisch

(video) by Eric Windisch

Orchestrating Docker containers at scale by Maciej Lasyk

Introduction to Dockerfiles by Format C

Upcoming Events
North America

Nov 13th: Docker Meetup at Alliance Technology Group (Hanover, MD)

Nov 15th: Docker talk at GothamGO (New York, NY)

Nov 18th: Docker Meetup at NYC Cloud computing Meetup (New York, NY)

Nov 18th: Docker Meetup at Yelp (San Francisco, CA)

Nov 18th: Docker talk at DevOpsATL (Atlanta, GA)

Nov 19th: Docker talk at NJ Hadoop - Big Data (Flemington, NJ)

Nov 19th: Docker Drinkup at San Antonio DevOps (San Antonio, TX)

Nov 19th: Docker Meetup #6 at Clypd (Boston, MA)

Nov 19th: Docker Meetup at CodeGuard (Atlanta, GA)

Nov 20th: Docker talk at NY Hadoop User Group (New York, NY)

Nov 20th: Docker meetup at Piloto 151 (San Juan, PR)

Nov 20th: Docker talk at triangle OpenStack Meetup (Durham, NC)

Nov 20th: Docker Meetup at Microservices and Cloud Native Apps Meetup (San Jose, CA)

Nov 24th: Docker talk at DevOps Kansas City (Kansas City, MO)

Europe

Nov 13th: Docker meetup at Trifork (Amsterdam, Netherlands)

Nov 13th: Docker talk at Scala Meetup (Leipzig, Germany)

Nov 13th: Docker talks at London DevOps (London, UK)

Nov 18th: Docker talks at ApacheCon EU 2014 (Budapest, Hungary)

Nov 18th: Docker talk at Cork ALT.NET Group (Cork, Ireland)

Nov 19th: Docker London Webinar (London, UK)

Nov 20th: Docker Meetup at Zenika (Nantes, France)

Nov 20th: Docker Seminar (Oslo, Norway)
Nov 25th: Docker Meetup at Zenika (Rennes, France)

Nov 25th: Docker Talk at Grenoble DevOps Meetup (Grenoble, France)

Nov 26th: Docker talk at GOTO Nights (London, UK)

Nov 27th: Docker Meetup at Bristol Engine Shed (Bristol, UK)

Nov 27th: Docker Meetup at Codebase (Edinburgh, UK)

Nov 28th: Docker talks at DevOps Belfast (Belfast, UK)

Asia, Africa and South America

Nov 13th: Docker Meetup at Google Tokyo (Tokyo, Japan)

Nov 16th: Docker Meetup at Electromech Corporation (Ahmedabad, India)

Nov 18th: Docker Meetup at Wayra SP (Sao Paulo, Brazil)

Nov 19th: Docker meetup at SingTel (Singapore)

Nov 29th: Docker meetup at Praekelt offices (Cape Town, South Africa)

Want to learn more and stay up-to-date?

- Try our Online Tutorial
- Create a free Docker Hub account
- Join the Docker Online meetup group

If you have any feedback or ideas for future online meetups, please feel free to send them to @Docker.