

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



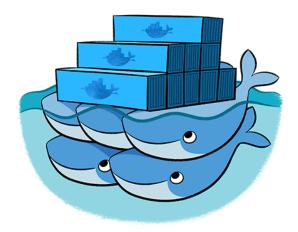
5 Reasons Why You Need to Attend DockerCon 2015

<u>These are our top five reasons for attending DockerCon 2015</u> – what are yours? <u>Tweet us (@DockerCon)</u> with why you are attending.

Late last week, <u>we announced another round of presentations</u> including The Walt Disney Company's Brian Scott and Patrick O'Connor, General Electric's Brett Luckabaugh and Thomas Barber, and Lyft's Matthew Leventi. <u>Click here</u> to see the full list of confirmed speakers.

And in case you didn't hear about it yet, we're <u>featuring a Street Fighter tournament at the upcoming DockerCon 2015 Hackathon!</u> Get ready to battle other hackers to win a free pass to DockerCon and an Xbox 360.

Register now to join us at <u>DockerCon 2015 on June 22-23 in San Francisco</u>.



Online Meetup Recap: Docker Swarm 0.2.0

As you might already by now, we scheduled a series of <u>Docker online meetups</u> covering the updates included in the release of the latest versions of <u>Docker Engine</u>, <u>Registry</u>, <u>Compose</u>, <u>Swarm</u>, and <u>Machine</u>.

And last week, it was <u>Alexandre Beslic</u>'s turn to demo the nuts and bolts of <u>Docker Swarm 0.2.0</u>: resource management, advanced scheduling with constraints and affinities, discovery backends, etc. <u>Watch the recorded video from the online meetup on Docker Swarm 0.2.0 now.</u>

Featured articles

<u>Docker Tutorial 9 - Docker Machine</u> by <u>John Willis</u>

MySQL in Dockerland by Yngve Svendsen

Docker Machine on Windows - How To Setup Your Hosts by Markus Eisele

Porting Docker Client to Windows by Ahmet Alp Balkan

Cross-Platform Hybrid Cloud with Docker by Chanwit Kaewkasi

More articles and blog posts

XenServer, Xen Orchestra and Docker by Olivier Lambert

How to pack Logstash forwarder in Docker containers by Boynux

<u>Creating an HTML5 game with GlusterFS. Docker and Rancher by Manel Martínez González</u>

Get into Docker – A Guide for Total Newbies by Roberto Cortez

Immutable Infrastructure Is The Future by Michael DeHaan
Dockerizing Jumbune by Mahesh Nair
AeroFS on Docker by Weihan Wang
<u>Microtizing Monoliths: Containerized Microservices with Docker and Node JS by David Grimes</u>
Golang Cross Compiler on Heroku (with Docker) by Taichi Nakashima
Deploying Go Servers with Kubernetes on Container Engine by Ian Lewis
Publishing your ASP.NET App to Linux in 5 minutes with Docker by Rahul Sahay
Uncover the secrets to interactively control Docker Compose services with Operations Orchestration by Andrei Truta
Juju App Containers, Build Services, and Continuous Delivery by Charles Butler
Deis v1.6 - Docker Swarm Tech Preview by Sivaram Mothiki
Orchestrating Docker using Puppet by ajectraina
CI/CD with Docker Containers by Andrew Munsell
<u>Docker 101 - Docker Development Environments</u> by <u>Boyd Hemphill</u>
Boot2Docker and Docker Remote API: Working the Security Issues by Alex Edelstein
How to Run HuBot in Docker on AWS EC2 Container Services - Part 2 by Philipp Garbe
Taking Docker for a spin by John Walley
Host Docker Containers in the Cloud via IBM Bluemix by Niklas Heidloff
Deploying Apps to Heroku with Docker by Jeff Douglas
Stackato 3.6 Released with Support for Docker Images by Troy Topnik
Application Containers: A Practical HowTo Guide by Keith Tenzer

Configurable Docker Containers for Multiple Environments by Alan from Tryolabs

Creating honeypots using Docker by Peter Kasza

Dart client for the Docker remote API by Guenter Zoechbauer

Remote debugging with GDB by Gary Benson
Distribute your applications with Docker Images by Roberto Cortez
Continuous Delivery with Docker Containers and Java EE by Markus Eisele
Run Docker Apps Locally Using the Elastic Beanstalk (EB) CLI by Jeff Barr
Building a Better Cloud Through Container Technology by Mark Interrante
5 Key Benefits of Docker: CI, Version Control, Portability, Isolation and Security by Ofir Nachmani
Running Services Using Docker and Amazon EC2 Container Service by Nate Slater
Hybrid Deployment of Docker Containers using IBM UrbanCode Deploy by Jacob Garcowski
Puppet Enterprise 3.8 adds Docker, AWS management by Serdar Yegulalp
<u>Docker, Swarm and Weave – Running a Containerized WebLogic 12c Domain on Multiple</u> <u>Hosts</u> by <u>Radu Dobrinescu</u>
Running VMs in Docker Containers via Kubernetes by Sebastien Goasguen
Magento with Docker Updated, Using Load Balancers for Scalability and Availability by Usman Ismail
Docker Container Scheduling as a Bin Packing Problem by Philip Thomas
Haskell Web Server in a 5MB Docker Image by Tim Dysinger
Deploying web apps with Mina and Docker by Alvaro Lara
Using Docker Machine and Swarm with Weave 0.10 by Weave
Docker with shell script or Makefile by Yannick Pereira-Reis

<u>Deploying Microservices to AWS at Gilt: Introducing ION-Roller</u> by <u>Natalia Bartol</u>, <u>Gary Coady and Adrian Trenaman</u>

A Nest thermostat dashboard, running on Docker, built with PHP, InfluxDB and Grafana by Joeri Verdeyen

<u>Docker Overview for .NET Developers</u> by <u>Dan Fernandez</u>

Rubicon Project | Docker Lecture by Waldemar Agustyn

Docker's Killer Feature: The Remote API by Bryan Cantrill

Docker, Monitoring and SLURM Dashboards by Christian Kniep

<u>Thinking in Containers: Building a Scalable, Next-Gen Application with Docker on Azure</u> by <u>Tom Hauburger</u>

A MongoDB Driven Flask Application in Docker from Scratch by Kyle Purdon

Container Camp SF 2015: What you missed by Tom Gallacher

<u>Docker Elastic Beanstalk</u> by <u>Ladislav Prskavec</u>

Modelling Docker Containers with Juju by Jorge Castro

Adopting Docker by Gareth Rushgrove

<u>Docker Containers: Not Just Servers in a Box!</u> by <u>Chris Collins</u>

Upcoming Events

Official Docker Training Course

May 18-19: Official Training with Container Solutions (Amsterdam, Netherlands)

May 27-28: Official Docker Training at HighOps (London, UK)

May 28-29: Official Docker Training at Xebia university (Hilversum, Netherlands)

Online

May 19th: Free Docker Online Meetup with Stephen Day

Europe

May 12-13: <u>Docker Talk at Pycon</u> (Stockholm, Sweden)

May 13th: <u>Docker Meetup at D2SI</u> (Paris, France)

May 13th: <u>Docker Meetup at SOHO</u> (Sofia, Bulgaria)

May 14th: <u>Docker Meetup at Impact Hub</u> (Brno, Czech Republic)

May 14th: <u>Docker Talk at Hull Digital</u> (Hull, UK)

May 14th: <u>Docker Talk at Ember</u> (London, UK)

May 14th: <u>Docker Talk at Backend and Cloud Developers</u> (Vilnius, Lithuania)

May 14th: <u>Docker Talk at Symfony Moscow Meetup</u> (Moscow, Russia)

May 16th: <u>Docker Meetup at YLD</u> (Lisbon, Portugal)

May 18th: <u>Docker Talk at IoT</u> (Hamburg, Germany)

May 19th: <u>Docker Meetup at HEPIA</u> (Geneva, Switzerland)

May 19th: <u>Docker Meetup at Lisbon User Group</u> (Lisbon, Portugal)

May 19th: <u>Docker Meetup at Euratechnologies</u> (Lille, France)

May 20th: <u>Docker Meetup at Node</u> (Bordeaux, France)

May 21st: <u>Docker Talk at SalzPUG</u> (Salzburg, Austria)

May 21st: <u>Docker Talk at Devs in the 'ditch</u> (London, UK)

May 26th: <u>Docker Talk at Django User Group</u> (Zurich, Switzerland)

May 26th: <u>Docker Talk at Elastic User Group</u> (London, UK)

May 26th: <u>Docker Meetup at Node5</u> (Prague, Czech Republic)

May 27th: <u>Docker Talk at nor(dev)</u>: (Norwich, UK)

May 27th: <u>Docker Talk at Technologiepplauscherl</u> (Linz, Austria)

May 27th: Docker Talk at IGTCloud (Tel Aviv, Israel)

May 27th: <u>Docker Meetup at theFactor.e</u> (Groningen, Netherlands)

May 28th: <u>Docker Talk at Spring Framework & Grails</u> (Stockholm, Sweden)

May 28th: <u>Docker Talk at Entwickler Talks</u> (Dusseldorf, Germany)

May 28th: <u>Docker Meetup at istic</u> (Rennes, France)

Asia

May 17th: <u>Docker Talk at Mesos User Group</u> (Beijing, China)

May 23rd: <u>Docker Meetup at ThoughtWorks</u> (Xian, China)

May 28th: Docker Talk at BW (Manamah, Bahrain)

May 30th: <u>Docker Meetup at Huawei Technologies</u> (Bangalore, India)

Oceania

May 19th: <u>Docker Meetup at Freelancer.com</u> (Sydney, Australia)

May 19th: <u>Docker Meetup at Versent Pty Ltd</u> (Melbourne, Sydney)

May 26th: <u>Docker Meetup at Majoran</u> (Adelaide, Australia)

May 27th: Docker Talk at IBM Softlayer (Sydney, Australia)

Docker Jobs of the Week

Are you convinced that Docker is the future of lightweight virtualization, fast and easy application deployment? Then join the Docker team!

- Director of Growth Marketing
- Core Engineering Manager, Developer Experience
- <u>Technical Marketing Engineer</u>

<u>Click here</u> to see our current job openings.

Learn More about Docker

- New to Docker? Try our 10 min online tutorial
- Share images, automate builds, and more with a free Docker Hub account
- Read the Docker 1.6 Release Notes
- Subscribe to <u>Docker Weekly</u>
- Register for upcoming <u>Docker Online Meetups</u>
- Attend upcoming <u>Docker Meetups</u>
- Register for <u>DockerCon 2015</u>
- Start contributing to Docker



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