

# Ask the Engineers: Cloud Deployments

## Welcome

- 1:00 - 1:01 - Intro Show - Alan
- 1:01 - 1:03 - Intro Participants - Alan
- 1:03 - 1:05 - Intro Topic - Alan

## Cloud News

- 1:05 - 1:12
- Alan - [Rackspace Developer Discount Pricing](#)
- Drew -
- Jeff -
- BK -
- Ryan -
- Others -

## 1:12 - 1:13 Show Reminder - Alan

## 1:13 - 1:15 Intro Topic

- Drew - Intro Ryan and BK

## 1:15 - 1:40 Deployments Interview

- Why did you build Deployments?
- How should customers use Deployments?
  - Good use cases
  - Bad use cases
  - limitations
- What's happening behind the scenes?

## 1:40 - Show Reminder - Alan

## 1:40 - 1:55 - Open Q&A

## 1:55 - 2:00 Exit

- We do this every week
  - Next Week - SF Geekdom
  - Week After that - Magento
- Follow us on the social medias
- Special thanks to BK & Ryan

- Special thanks to Danny

## Show Contents

- 00:00 - Intro
- 00:56 - Cloud News
- 01:08 - Developer discount
- 03:55 - Wearable tech
- 07:47 - Bio Authentication
- 09:41 - Introducing Cloud Deployments (Docker is the newest Deployment!)
  - 14:15 - value of repeatability
- 20:20 - Who is a good fit for deployments?
- 23:54 - Digging into the WordPress Deployment
- 29:47 - Drew asks about tools that the Engineers recommend to get the most out of Deployments.
- 30:37 - Ryan would like to eliminate the use of FTP, and favor using git(hub) and other technology.
- 31:27 - Capistrano is a great tool to deploy Rails apps to cloud servers.
- 32:28 - Don asks about Windows options with Deployments.
- 35:14 - What's going on behind the scenes when you roll out a Deployment?
- 41:18 - Ryan describes how Deployments goes the extra step to begin configuring your deployment for you.
  - 43:08 - BK & Ryan talk about how we're using open source cookbooks and also creating more content for others to use.
- 45:01 - Viewer Bill asks about creating "LAMP" equipped servers via the Rackspace NOVA command line. This is possible for managed with specific flags on the command line.
- 46:00 - Deployments are more than images, they also include customization and configuration.
  - 46:46 - Use cases for deploying code from git or github. You can access both public and private repositories.
- 50:02 - Almost all of the deployment recipes are available on github.
  - 52:10 - How to provide feedback and feature requests.
- 53:12 - Wrap up