Rails Install-fest Day 1

Prelude to Aloha Ruby Conf, Rails Rumble and Startup Weekend

Welcome & Agenda

Thanks for showing up!

Here is what we are going to talk about:

- Introductions
- Why we're doing this workshop
- Overview of what Rails is and how it's useful
- Basic install of Ruby & Rails
- Demo some cool features

Introductions

Let's go around the room and tell everyone:

- Your name
- Where you work
- Programming or development experience

Why are we doing this?

In addition to Rails being awesome...

- Broaden the local Ruby community
- Aloha Ruby Conference
- Rails Rumble
- Startup Weekend







Aloha Ruby Conference

October 8th & 9th

http://aloharubyconf.com

Why Ruby Developers Should go:

Duh! (Soooo many reasons)

Why Developers/PMs/Entrepreneurs should go:

 Chad Fowler, Scalability, UX Design, Open source community building, Git No-SQL Database, Crush your conference talk, Strengthen your devteam



Rails Rumble

48 hour competition for Ruby on Rails applications

Teams of 4. Who's in?



Honolulu Startup Weekend

One weekend from pitch to business plan & mvp

- Lots of pitches, vote on your favorite
- Form teams & build your product

(Rails is popular choice for startups)



What is Rails & When is it useful?

What is Rails?

Open Source Web Framework

When is it useful?

Database driven apps, backend API's for apps

Who Uses it?

- Github, Living Social & Groupon, Twitter (originally), Shopify
- Many More http://rubyonrails.

 org/applications

Installing Rails

Things you'll need:

- A text editor/IDE
 - Textmate, (g)Vim, NotePad++...
- Install files:
 - Railsinstaller (for OS X and Windows)
 - Package Manager (for Linux peeps)
- Curiosity:)



Thanks to the awesome folks at Railsbridge...

...there is an awesome tutorial on setting up your Rails development environment.

We'll create and deploy our own rails app to the web!



http://docs.railsbridge.org/installfest/

More Demos & Beyond

Codeschool, books... etc